

FORT DEVENS FINAL REMEDIAL INVESTIGATION FOR GROUP 2 & 7 SITES

## FINAL REMEDIAL INVESTIGATION REPORT AREA OF CONTAMINATION (AOC) 41

VOLUME II OF II APPENDICES A THROUGH N

CONTRACT DAAA-91-D-0008 DELIVERY ORDER NUMBER 005

U.S. ARMY ENVIRONMENTAL CENTER ABERDEEN PROVING GROUND, MARYLAND

DTIC QUALITY INSPECTED 3

February 1996

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Prepared for:

U.S. Army Environmental Center Aberdeen Proving Ground, Maryland

19970820 128

Prepared by:

ABB Environmental Services, Inc.
Portland, ME
Project No. 07053-15

DTIC QUALITY INSPECTED 3

February 1996

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## **EXPLORATION LOGS**

e constant	SOIL BORING LOG		Study Area: 4/M Boring No.: 5A4-0
2	Client: USATHAMA	Project No. 7053-14	Protection:
,	Contractor: DL Maker	/ /- /	Completed: 9/22/94
1	Method: Screened HSA	Casing Size: 4/4/10 HSA	PI Meter: 586 B ovm
1	Ground Elev.:	Soil Drilled: 42.5	Total Depth: 42.5
	Logged by: LTraen	Checked by:	Below Ground: 38,0
	Screen: (ft.) Riser:	(ft.) Diam: (ID) Material:	Page / of: /
	Scheeu:  SAMPLE NUMBER SAMPLE DEPTH SAMPLE DEPTH CLP/SCREENING RECOVERY RECOVERY	SOIL/ROCK DESCRIPTION  Drilled to 7' for ordinance Clearance to 11' on 9/2/94.  ordinance clearance ordinance ordina	Page / or: /
	20	puger cutings:  -0-25' > F-M sand,  gravel. work. grown.  gravel. work. grown.  -23'-42.5' > 0/10e-Brown  f-m sandy sit, becomes  wet with increased  septh.  Det a 42.5'  pusped I casing vol  pusped I casing vol  (3'2 gal), water  was very timbed.  was punged by  baling - foo turbed  to pump.  Collect 2 40 ml vials  collect 3 40 ml vials	
	Trace (tr) 0-1- Little (II) 10- Some (so) 20-	20% m = medium bn = brown BW = Scre 35% c = coarse blk = black HP = Hydr 50%	ened Auger

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SOIL BORING LOG		Study Area: SA 41 Boring No.: SA 4103
Client: USATHAMA	Project No. 07005	Protection: Cdermal, D ros
Contractor: D. L. Maher	Date Started: 9.26.94	Completed: 9.27.94
Method: HSA	Casing Size: 4" LD	PI Meter: broken
Ground Elev.:	Soil Drilled:	Total Depth: 식이
Logged by: 102	Checked by:	Below Ground:
Screen: - (ft.) Riser:	- (ft.) Diam: - (ID) Material: -	Page l of: j
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCHEENING RECOVERY	# 10' of sch 40 0,010 slot PVE screen 30' of sch 40 PVC riser installed sample collection only removed before growting,  solublock description	for $=$
5 10 15 20 25 30 35 40 40	SAND, Med. W/ _ 2 fine + _ 2 coarse, light brown  15.5°  SILTY sand grading down to SILT, light brown, damp.  The same as about, VOA sample collected when the level at 35.4°.  BUB	
Trace (tr) 0-1 Little (II) 10- Some (so) 20-	MOUNT (+)  ABBREVIATIONS  f = fine	eened Auger
	АЕ	3B Environmental Services, Inc

SOIL BORING LOG		Study Area: DELTA AREA Boring No.: SAH - 05		
Client: USATHAMA	Project No. 7.053-14	Protection: MOD . D		
Contractor: MAHER	Date Started: 9-28-94	Completed: 9-28-44		
Method: Augus	Casing Size: 4.25" H. 6.4	PI Meter: 680 B OVM		
Ground Elev.:	Soil Drilled: 40	Total Depth: 45		
Logged by:	Checked by:	☑ Below Ground: ~3年′		
		Page 1 of: (		
Screen: 10 (ft.) Riser: 30 (ft.) Diam: 2 (ID) Material: PVC		npib		
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING RECOVERY	Golf CLASS  SOIL SOIT DESCRIBATION  SOIL SOIT SOIT SOIT SOIT SOIT SOIT SOIT SOIT	WELL DATA  LITHOLOGY  ELEVATION (FT.)		
	TRUCED W. aut SAMPLING TO  L. 4.15" HSA W/ BND PULG.  KNUCKED PLUG (STAWLESS STERI)  CUT ! SET 10 SCREEN, 0 010",  FROM 40" - 33", SAND PARL TO  36" W/ MORIE SAND. SAND  SET AT 10.00.  10.00 Y = 34" T.O. PVC  WHEN PLATE KNOCKED OUT, JOHN SAID  WATER COME IN QUICKLY  10:35 BALLED SLAL.; I = 34"-PRODUCKY  COURS MATTER WILL PUMP WAll. 10:40  START PUMP. 10 47 10 CAN. TOTAL OUT OF  HOL- CLAMMA NICELY  USED BAILLET AFTER \$ /64TLS.  PARGED TO CHECT 2 40-MI. WILLS  SA 40540W  24 40540W (Dup)  C-MH SAND  IH'- 36" SILT/CLAY  36"- 40" FINE WELL SPETED, SAND  HEADSPALE OF DEVELOPMENT = C  WITH 560B DIM FID.  13.00 FINISH GREWTING HOLE—  PEADY TO MOVE			
PROPORTIONS (-) A Trace (tr) 0-10 Little (II) 10-2 Some (so) 20-3 and 35-5	20% m = medium bn = brown BW = Scre 35% c = coarse blk = black HP = Hydro	ened Auger		

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SOIL BORING LOG		Study Area: DELTA AREA Boring No.: SA41-06		
Client: USATHAMA	Project No. 7053-14	Protection: MOD D.		
Contractor: MAHER	Date Started: 9.28-94	Completed: 4-74-44		
	Casing Size: 4.25"	PI Meter: 580 BOVM		
Method: 仏ろ.A. Ground Elev.:	Soil Drilled: 39 Total Depth: 39			
	Checked by:	☑ Below Ground: ~ 3°		
Logged by: T.D.L.	- (ft.) Diam: (ID) Material:	Page / of: (		
Screen: / (ft.) Riser:	10"x0.010" sur septeen w/ erser INSE	neted in Temp "well"		
<b>5</b> 6	to obtain water sample			
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING RECOVERY	SOIL/ROCK DESCRIPTION	PO SO SELL DATA LITHOLOGY ELEVATION (FT.)		
PROPORTIONS (-) A  Trace (tr) 0-10  Little (ii) 10-2  Some (so) 20-3  and 35-5	0% m = medium bn = brown BW = Scre 15% c = coarse blk = black HP = Hydro	ened Auger		

9202159D (c)	SOIL BORING LO		Study Area: DELTA AREA Boring No.: 5441-07		
200	Client: USATHAMA	Project No. 7053-14	Protection: Nwb. D		
	Contractor: MAHER	Date Started: 9-24-94.	Completed: 9-36-94		
	Method: HSA	Casing Size: 4.25	PI Meter: 580B OVM		
•	Ground Elev.:	Soil Drilled: -35 34 35	Total Depth: 35		
	Logged by: TDL	Checked by:	Below Ground:		
	Screen: 10 (ft.) Riser:	(ft.) Diam: 2 (ID) Material: PVC	Page ( of: /		
	_	Temporary well for Collection of Go			
	DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING	PID (ppm)  ROIL/BOCK DESCRIPTION  SOIL CLASS	WELL DATA LITHOLOGY ELEVATION (6		
	Trace (tr) 0 Little (II) 1 Some (so) 2	Deliced w/ out sampling To  35' W/ S. Steel pluz in lead  ALCER. Cultings had No PID  READINGS.  0- 6' SAND  6-35' Chay  Collected water sample  SA 40735W  SA 40735W (Dup)  V. Silty  NO PID ON water jar  Granted hale up Cermit/Rut.  grant  AMOUNT (+)  ABBREVIATIONS  1= fine gr = gray MS = Spli  20%  m = medium bn = brown  BW = Scr  c = coarse blk = black HP = Hyd	eened Auger		

COTT DOD!	WC TOC					Study Area			
SOIL BORI	NG LUG					Boring No.			
Client: USATHA		T	Project No.			Protection: Completed		0D.	
Contractor: MA		Date Started:		1.4	1			-30-	
Method: HSA	*	Casing Size:	4.25			PI Meter: 580B OVM Total Depth: 25			
Ground Elev.:		Soil Drilled:				Total Depth: 2€			
Logged by:			Checked by:		Page / of: /			17	
Screen: (ft.	.) Riser:	(ft.) Dia	m: (ID)	Material:		rage	01.		<del> </del>
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH	CLP/SCREENING	PID (ppm)	SOIL/ROCK DESC	RIPTION	SOIL CLASS	·BLOWS/6-IN.	WELL DATA	LITHOLOGY	ELEVATION (FT.)
PROPORTION Trace (tr) Little (ii) Some (so) and	ONS (-) A 0-10 10-2 20-3 35-4	28' 0-5' 5-28'  STANGLE  KNOCKE  KNOCKE  LAT RE  SA  SA  No  F  Gricus  MOUNT (+)  19%  20%  35%	SAND  SHIT, SAND.  ESS STEEL PL  ED OUT W/ D  ER AT 22-	ONS  gr = gray  by MS  MS  MS  MS  MS  MS  MS  MS  MS  MS	= Split = Scre	Spoon ened Auger oppunch			

SOIL BORING LOG		Study Area: Delta Area  Boring No.: SA-41-09		
Client: USATHAMA	Project No. 7053-14	Protection: MOD D		
Contractor: MAHER	Date Started: 9-35-94	Completed: 10-3-94- PI Meter: 580 B OVM Total Depth: 35		
Method: HSA	Casing Size: 4.25"			
Ground Elev.:	Soil Drilled: 35			
Logged by: TDL	Checked by:	Below Ground:		
Screen: io (ft.) Riser:	(ft.) Diam: 2 (ID) Material: PVC	Page ( of: )		
Screen: io (ft.) Riser:	(ft.) Diam: 2 (ID) Material: PVC  My Well for Senser Sample only  SoillROCK DESCRIPTION  Drilled W/ ent - simpling w/ S. Steel plug in lead auger  to 35 by 5 Had to clear at depths of 8 ; 12'  W/ Forster Magnetometer  0-5 SAWD  5-29 SILT, W/sowo ; clay  29-35 SAWDy SILT.  Provided w/ bailer after  Knocked ant plate - could not bould dry - Toried whele pump - too silty to pump -  Collected 2 Ho-ml minds  by boarder  SA 40935 W  SA 4095	Page (of: )  MEIL DATA  WELL DATA  HITHOLOGY  ELEVATION (FT.)		
PROPORTIONS (-) A  Trace (tr) 0-10  Little (II) 10-2  Some (so) 20-3 and 35-5	buture 29-35 - may get  back into day at 35 - bused  on pressure deving drilling  by John aprilia.  MOUNT (+) ABBREVIATIONS  1 = fine gr = gray MS = Split  m = medium bn = brown BW = Scre  c = coarse blk = black HP = Hydro	ened Auger		

		Study Area: DECTA AREA		
SOIL BORING LO	G-	Boring No.: SA41-16		
Client: USATHAMA	Project No. 7053-14	Protection: MOD D		
Contractor: D. L. MAH		Completed: 18/3/94		
Method: HSA's	Casing Size: 4.25" HSA	PI Meter: 580B OVM		
Ground Elev.:	Soil Drilled: \9	Total Depth: 19 /  Below Ground: 10.5 /		
Logged by: DNB	Checked by:			
Screen:   (ft.)   Riser:	2 10 D D	Page / of: /		
Scient. 10 (in)   Theore				
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING		MELL DATA LITHOLOGY ELEVATION (FT.)		
Trace (tr) 0-	DRILLED TO 1877; CHECK FOR MAGNETIC ANOMALDES.  DRILL TO 19FT. KNOCKOUT END PLUG, SET SCREEN Q 9-19FT. WITH SAND PACK PUMPED ~3GAL BEFORE PURGING DRY. LET RECHARGE, COLLECT SA 4 1019 W SA 41019 D (2-40ml vims, non presserved)  DRILLING CHANCE (NO SAMPLES)  GREAT BOREHOLE Q 1530  AMOUNT (+)  ABBREVIATIONS GREAT BOREHOLE Q 1530  AMOUNT (+)  1=fine gr=gray MS=Split 0-20% m=medium bn=brown BW=Scre 0-20% c=coarse blk=black HP=Hydro	ened Auger		

8	SOIL RODING I	nc		Study Area: DISETA FAILGE		
2021500	SOIL BORING L	VIC.		Boring No.: SA 41-11  Protection: MOD. D		
2	Client: USATHAMA		Project No. 7053-14	Completed: 10/5/94		
,	Contractor: D. L. MA		Date Started: 10/3/94	PI Meter: 580 B OVM		
	Method: HSA'S		Casing Size: 4.25 11	Total Depth: 27		
	Ground Elev.:	<del></del>	Soil Drilled:	☐ Below Ground: 27'		
	Logged by: DHB		Checked by:	Page / of: \		
	Screen: ) (ft.) Ris	er: 3	O (ft.) Diam: 2 (ID) Material: PVC	Page , U. (		
	DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING	песоуену	SOIL CLASS	MELL DATA LITHOLOGY ELEVATION (FT.)		
	PROPORTIONS	(-) AN	CHECK FOR MAGNETIC ANOMALIES AT 9 FF.  DRILL TO 37FT., KNOCK OUT PLUG, SET SCREEN AT 36-36 FT. WITH SAND PACK. PURGE 10 GALLONS WITH WHALEPUMP. COLLECT 2-40ml VIALS: SA 41136 W SA 4136 W SAND: 0-5 PT.  GREUT BORRENOLE ON 10/5/94  SILT: 5-20/ SAND: 20-37/			
	Trace (tr) Little (II) Some (so) and	0-10% 10-20 20-35 35-50	/6	ened Auger		

		Study Area: D- PANGE
SOIL BORING LOG		Study Area: D-PARGE  Boring No.: SA 41-12
Client: USATHAMA	Project No. 7053-14	Protection: MoD, D
Contractor: MAHER	Date Started: 10-4-94.	Completed: 10-5-94
Method: USA'S	Casing Size: 4.25"	PI Meter: 580B OVM
Ground Elev.:	Soil Drilled:	Total Depth: 3용 '
Logged by: DHB	Checked by:	¥ Below Ground: 3⊘ /
Screen: [O (ft.) Riser: 2		Page / of: /
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING RECOVERY	PID (ppm) SOIL CLASS	WELL DATA LITHOLOGY ELEVATION (FT.)
PROPORTIONS (-) A  Trace (tr) 0-10  Little (II) 10-2  Some (so) 20-3  and 35-5	m = medium bn = brown BW = Screense blk = black HP = Hydro	ened Auger

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SOIL BORING LOG		Study Area: D-PANGE Boring No.: SA-4114					
	Beninst No TOS-11	Protection: MOD. D					
Client: USATHAMA	Project No. 705.3-14  Date Started: 10-5-94	Completed: 10-6-94					
Contractor D.L. MANER		PI Meter: 580)					
Nethod: HSA's		Total Depth: 45					
around Elev.:	Soil Drilled:	▼ Below Ground: 40					
ogged by: DHB	Checked by:  2 (ft ) Diam: 2"(ID)   Material: PVC	Page / of: /					
creen: 10 (ft.) Riser:	35 (ft.) Diam: 2"(ID) Material: PVC						
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING RECOVERY	Olf CLASS SOIL/BOCK DESCRIBLION	PELL DATA  LITHOLOGY  ELEVATION (FT.)					
	DRILLED TO 4, CHECKFOR METALLIC ANOMALIES. DRILL TO  45 PT. KNOCKOUT PLUE, SET SCREEN AT 34'-44', NATURAL COLLAPS. PURSED 6 BALLONS UNTIL CLEAR, LIGHT GRAY WITH WHALE PUMP. COLLECT 2-40 NI VIALS, UN PRESERVED: SA41444 W SA41444 D  ALL SAND, O-45 FT.  GROUT BORESTOLE ON  10/6/94.						
Trace (tr) 0-10 Little (II) 10-1	AMOUNT (+)  ABBREVIATIONS  1 = fine	ened Auger					

9202159U (c)	SOIL BORING LOG		Study Area: D-PANGE - Boring No.: SA - 4115		
8	Client: USATHAMA	Project No.	Protection: MOD D		
	Contractor: D.L. MAHER		Completed: 10-6-94		
	Method: HSA c	Casing Size: 4.25'	PI Meter: 2.5		
	Ground Elev.:	Soil Drilled:	Total Depth: Z9		
	Logged by: PHC	Checked by:	Below Ground: 20.8		
	Screen: / (ft.) Riser:	(ft.) Diam: Z (ID) Material: PVC	Page / of: /		
	DEPTH (FT)  SAMPLE NUMBER  SAMPLE DEPTH  CLP/SCREENING  RECOVERY	Soil/ROCK DESCRIPTION  DRIVED TO 9' CHECKED	WELL DATA  LITHOLOGY  ELEVATION (FT.)		
		DRIVED TO 9 CHECKED FOR METALLIC ANOMALIES  DRIVED TO 29 FT. RACED 2" AC & SAND. SOIL - SILTY CLAY (PROUN)  PID PEADING = PRACEPOIND  DEPTH TO WATER = 20.8 BGS  BALED S GAL. OF WATER  TOOK 2 SAMPLES  SAHOLS XW  SAHOLS YD			
	Trace (tr) 0-10 Little (II) 10-2 Some (so) 20-3	AMOUNT (+)  ABBREVIATIONS  7%  f = fine	ened Auger		

SOIL BORING LOG		Study Area: D RAW67  Boring No.: SA 4116
	7057-111	Protection: MOD. D
Client: USATHAMA	Project No7053-14  Date Started: 10-6-94	Completed: 10-7-94
Contractor: D. L. MAHER		PI Meter: 580 B OVM
Method: HSA'S	Casing Size: 4.25 <sup>11</sup>	Total Depth: 40'
Ground Elev.:	Soil Drilled:	▼ Below Ground: 33 /
Logged by: DKS	Checked by: 30 (ft.) Diam: 2 (ID) Material: PVC	Page ( of: )
Screen: ( ) (ft.) Riser:	30 (ft.)   Diam: 2 (ID)   Material: PVC	1 292 (
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING RECOVERY	SOIL/ROCK DESCRIPTION S  DISTLICATION SPT. CHECK	WELL DATA  LITHOLOGY  LITHOLOGY  ELEVATION (FT.)
PROPORTIONS (-) A  Trace (tr)	FOR MAGNETIC ANOMACIES.  DRILL TO 12 FT. CHECK  FOR MAGNETIC ANOMACIES.  DRILL TO 40PT. SET  SCREEN AT 30-40'.  PURGED ~ 5-6 GAMINS  WITH BALLER. COLLECT  2-40NL VIMES, UNPRESERVED:  SA 41640D  WATER 13 GRAY, SUTY, OPPARUE  SAND 0-11 PT.  SILT 11-40FT.  GROUT BOREHOLE.  MOUNT (+)  ABBREVIATIONS  1= fine gr = gray MS = Split  m = medium bn = brown BW = Screen  5%  C = coarse bik = black HP = Hydrone	ened Auger

SOIL BORING LOG		Study Area: D Ponya Boring No.: SA 4117		
Client: USATHAMA	Project No. 7053-14	Protection: Mod, D		
Contractor: D.L.MAHSK	Date Started: - 10-7-94	Completed: 10-11-94		
Method: HSA's Casing Size: 4-25"		PI Meter: OVM 580 E		
Ground Elev.:	Soil Drilled:	Total Depth: 45		
Logged by: DIH3	Checked by:	Below Ground: 41		
Screen: ( 🔘 (ft.) Riser: 🔟	35 (ft.) Diam: $\mathcal{P}'(ID)$   Material: $PV(\cdot)$	Page ( of: )		
SAMPLE DEPTH SAMPLE DEPTH CLP/SCREENING RECOVERY	SOIL/ROCK DESCRIPTION SOIL	WELL DATA		
	DRILLED TO GFT, CHECK FOR MINONETIC ANDAMENTS  DRILL TO GS PT, KNOCK OUT PLUG SET PVC SCREEN AT 35-45 FT. PURGED  STO-GHULLE, COLLECTED  2-40 M VIAIC, UNPRETERVED.  SA 41745 D  SAND 0-19 FT.  SILT 19-45 FT(?)  SAND (HERCLE, VELC FINE) IN WELL FOOT.  BORESHOLS CORNECTED 10/11/94.			
Trace (tr) 0-10 Little (II) 10-2	20% m = medium bn = brown BW = Scree 35% c = coarse blk = black HP = Hydro	ened Auger		

SOIL BORING LOG		Study Area: D PANOS Boring No.: Sh 4115				
Client: USATHAMA	Project No. 7053-14	Protection: FICD, D				
Contractor: D. L. MINNES	Date Started: 10-11-94.	Completed: ic -12-94				
•	Casing Size: 4.25"	PI Meter: OVM 580 B				
Method: HSA15	Soil Drilled:	Total Depth: 24				
Ground Elev.:	Checked by:	Below Ground: 15				
Logged by: DHB		Page 1 of: /				
Screen:  O (ft.)   Riser: (	(IL)   Diam. Z (ID)   Waterial. 1 V C					
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING RECOVERY	(mdq) JIOS SOIL/ROCK DESCRIPTION OS	WELL DATA  UITHOLOGY  ELEVATION (FT.)				
Trace (tr) 0-10	* L L- L- SCF0					
Little (II) 10-2 Some (so) 20-3		ened Auger				

2001600	SOIL	BO	र्वे हर्	GL	0G				Study Area Boring No.			
1	Client: U	SAT	HAN	1A			Project No. 7053 ~ 14		Protection			
	Contracto	or: I	٠. ل.	MBA	ter.	Dat	Started: 10-12-94		Completed			
	Method:		SA:				ng Size: 4.75"		PI Meter:			OB
	Ground E					Soil	Drilled:		Total Dept			
Ì	Logged b	y:	D4	B			cked by:		¥ Belov	v Groui	nd: 3	1.5
	Screen:	10	(ft.)	Rise	er: 3	37 (	ft.) Diam: 2" (ID) Material: PVC		Page	of:		
	БЕРТН (FT)	SAMPLE NUMBER	SAMPLE DEPTH	CLP/SCREENING	RECOVERY	PID (ppm)	SOIL/ROCK DESCRIPTION	SOIL CLASS	BLOWS/6-IN.	WELL DATA	ПТНОСОБУ	ELEVATION (FT.)
	PRO Trace Some and	(tr) (II)		S	(-) A 0-100 10-220-3 35-5	% 0% 5%	DRILLED TO 9FT. OHECK FOR MAGNETIC ANOMALIES. DRILL TO 40FT. NO WATER. DRILL TO 45FT, LET SIT. SLOW WATER CHARGE, SET WELL SCREEN  @ 34.5-44.5, LOTTE SAND PACK. BAILED A 7-80 MUGNE, LET PECHARGE, COLLECT 2-40 MUGNES, UNPRESSEVED: SALF 945 W SALF 1945D SHUD 0-18' SILT 18-32' SAND (1) 32-33' SILT 18-32' SAND (1) 32-33' SILT 33-45'(7) WATER MAN HAVE LOME FROM 32-33FT. INTELURL (Drill INC) CHANCE). GOXXT FORFHERE (0-12-04).  GOXXT FORFHERE (0-12-04).	cre	ened Auger			

						† +
PROPORTIONS	(-) AMOUNT (+)	ABBREVIAT	IONS			
Trace (tr) Little (II) Some (so) and	0-10% 10-20% 20-35% 35-50%	f = fine m = medium c = œarse	gr = gray bn = brown blk = black	MS = Split BW = Scre HP = Hydr	ened Auger	

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ELEVATION (FT.)

LITHOLOGY

92021590	SOIL	BOI	311/	G L	OG					Study Area Boring No.:					
8	Client:	JSATI	HAM	Α			Project No. 7	053-14		Protection:					
	Contrac			MA	HEP	Date	Started: 10-13-9		Completed: 10-14-94						
-	Method:										OVIM STOR				
1	Ground					Soil	Drilled:			Total Depth	1: 19	/			
	Logged	by:	D4	B		Che	cked by:			□ Below	Groun	id: [	1.5		
	Screen:				er: (	0 (	ft.) Diam: 💋 (ID)	Material: PV	1C	Page	Page   of: /				
			<u>'</u>									•			
	(F1)	SAMPLE NUMBER	SAMPLE DEPTH	CL P/SCREENING	ERY	(c			LASS		DATA	,0GY	ELEVATION (FT.)		
	ОЕРТН (FT)	SAMPLI	SAMPLI	CLP/SC	несочену	PID (ppm)	SOIL/ROCK DESC	RIPTION	SOIL CLASS	BLOWS/6-IN.	WELL DATA	LITHOLOGY	ELEV		
	Trad	DPORT		s	(-) A 0-10 10-2 20-3 35-5	)% !0% !5%	m = medium	ONS gr = gray M: bn = brown B	S = Split	ened Auger					

SOIL BORING LOG		Study Area: D KANGE  Boring No.: SA 4122 / 4/161 . 94.00
Client: USATHAMA	Project No. 7053-14	Protection: MOD. D
Contractor: D. L. MAHER	Date Started: 10-14-94	Completed: 10 - 14 - 94
Method: HSA's	Casing Size: 4.25"	PI Meter: OVM 580 B
Ground Elev.:	Soil Drilled: 14.0 Feet	Total Depth: 14.0 feet
Logged by: DHB	Checked by: DRF.	Below Ground:
Screen: 10 (ft.) Riser:	(ft.) Diam: (ID) Material: PVC	Page / of: /
DEPTH (FT) SAMPLE NUMBER SAMPLE DEPTH CLP/SCREENING RECOVERY	PID (ppm)  H (ppm)  SOIL CLASS  SOIL CLASS	Welt Data LITHOLOGY ELEVATION (FT.)
	DRILL TO 3FT, CLEAR.  MIGNETIC INDOMPLIES. DRILL  TO 13FT, SET 2" PVC  WELL MATERIAL. SCREEN  SET @ 3-13'.  WATER @ 5.8' BGS.  FURGED BGALLONE, COLLETED  BALLER SAMPLE:  2-40MU VINS, UNPRESENTED  SA 42213W  SH 42213W  SH 42213W  TRANSELUCIOT.  SAND 0-13'(?)  GC SCREENING OF WATER: ND  INSTALL 4" FUC WELL,  10 FT. SCREEN @ 4-14'.  FLACE SAND PACK & PELLETS.	
Trace (tr) 0-10 Little (ll) 10-1 Some (so) 20-1	f fine gr = gray MS = Spli	eened Auger
	AI	BB Environmental Services, Inc.

9202159D (c)	SOILE	OR	IIV(	G L	OG:						Study Boring		: SA : SA	41 (	D-Range) 3		
<u>0</u>	Client: US	ATH	IAM	A			Pr	oject No.	7053-1	4			MOI		)		
	Contractor	: D.	Ĺ.	MAH	IER D	)ate	Started: /0				Comp				-94		
	Method:			_		Casi	ng Size: 닉,	25"			Pl Me	PI Meter: OVM 580B					
	Ground El			7	- 1	Soil l	Orilled: $70$	) feet				Total Depth: 70 feet					
	Logged by	:R.	PEN	DLE	TON C	Chec	ked by:			·	V E	elow	/ Grour				
	Screen:	(	ft.)	Rise	er:	(f	t.) Diam:	(ID)	Material:		Page	1	of:	2			
	ОЕРТН (FT)	SAMPLE NUMBER	SAMPLE DEPTH	CLP/SCREENING	RECOVERY Breathing Zone	PID (ppm)		IL/ROCK DES		SOIL CLASS	BLOWS/6	-iN.	WELL DATA	ПТНОСОСУ	ELEVATION (FT.)		
	0 5 10 15 20 35 40 PROP Trace (Some and	(tr)  )	IONS		9 9 9	S S S S S S S S S S S S S S S S S S S	f	brown cleaning to above.  brown cleaning to above.  brown cleaning to above.  Brown sand, we sand, we sand, we sand to above.  Sanove to above.	d, dry.  d, dry.  d, dry.  d, dry.  diffy clay  t, mod.  Driller,  ange at 3	the w/ and, plastic.  MS = Spli	eened Auger		N/A				
-										A	BB Enviro	nme	ntal S	iervi	ces, Inc.		

Contractor: D.L. MAHER Date Started: 10-17-94 Completed: 10  Method: HSAs Scr. Aug. Casing Size: 4.25"  Ground Elev.: Soil Drilled: 70 feed Total Depth:  Logged by: R. Perd For Checked by:  Screen: (ft.) Riser: (ft.) Diam: (ID) Material: Page 2 of	MOD. D 1-18-94 580B 70 Cent und: : Z
Contractor: D.L. MAHER Date Started: 10-17-94 Completed: 10  Method: HSAs Scr. Aug. Casing Size: 4.25"  Ground Elev.: Soil Drilled: 70 feet Total Depth:  Logged by: R. Perdeton Checked by:  Screen: (ft.) Riser: (ft.) Diam: (ID) Material: Page 2 of	580B 70 Feet und: : 2
Method: HSAs Scr. Aug. Casing Size: 4.25"  Ground Elev.:  Logged by: R. Perd Stor. Checked by:  Screen: (ft.) Riser: (ft.) Diam: (ID) Material:  PI Meter: OVM Total Depth:  Below Gro	70 Sept und: : 2
Ground Elev.:  Logged by: R. Perdeton Checked by:  Screen: (ft.) Riser: (ft.) Diam: (ID) Material:  Page 2 of	und: : ス 
Logged by: R. Perd for Checked by:  Screen: (ft.) Riser: (ft.) Diam: (ID) Material: Page 2 of	: Z :(FT,)
Screen: (ft.) Riser: (ft.) Diam: (ID) Material: Page 2 of	(FT.)
	OGY FION (FT.)
DEPTH (FT)  SAMPLE NUMBER SAMPLE DEPTH  CLP/SCREENING  RECOVERY  Breching Zone PID (ppm)  SOIL CLASS  SOIL CLASS  WELL DATA	LITHOLOGY
Same as above. Clau may be stepping advance of Stank up the auger flights.  Some as above. Sample and auger stiffs an insertion auger 15 gal purgal, heatigues - Oppin Purga rate 15.8 gph.  Some as above. Sample and rise think collected from screened auger stogal purgal, mater claus, heatigues - Oppin Purgal, moder screened auger. Sogal purgal, moder screened auger. Sogal purgal, moder clear, hoodspare - Oppin Purgal, moder screened auger. Sogal purgal, moder claus, moderned auger. Sogal purgal, moderned auger. Sogal purgal	

s o	I L B	ORIN	G L	0 G		Study Area: SA	-41			
Clien	t: /	AEC			Project No. 7053-04	Boring No.: 41M-92-01X				
Contr	actor:	Soil Exp	oloratio	on	Date Started: 8-26-92	Completed: 8-27-92	Method:	HSA		
Groun	d Elev.	: 246.9	)		Soil Drilled: 36'	Total Depth: 36'	Casing S	Casing Size: 6.25"		
Logge	d by: P	. Bolmer			Checked by: DSP	Groundwater Below Ground	d: 27' BGS			
Scree	n: 10	(ft)	Riser	27.5	(ft) Diam.: 0.33' (ID) Material:S	ch 40 PVC Protection: Mo	d.D Page	1 of 3		
DEPTH (FT)	SAMPLE		PEN.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN.	COMMENTS		
_ 1	S-1	0-2	2.0	0.0	ORGANICS with gravel and some medium to poorly graded, gravel is angular, loos		2-8-8-9	0930 Commence drilling.		
- 2 - 3	s-2	2-4	2.0	0.0	SAND, well graded, coarse to fine, subbrown ( 7.5YR 6/3 ), damp.	prounded, loose, light (SW)	6-9-9-9			
- 4 - 5	s-3	4-6	2.0	0.0	4-4.9 Similar to S-2.  CLAYEY SILT with a trace (5-10%) of fi soft, light brownish gray ( 2.5Y 6/2 )		, 4-7-8-9	Encountered groundwater at 5.0' BGS.		
- 6 - 7	S-4	6-8	2.0	0.0	CLAYEY SILT, with a trace (5-10%) of light brownish gray ( 2.5Y 6/2 ), dame	fine sand, plastic, firm, o, varved. (ML)	7-10-11-14			
- 8	s-5	<u>8</u> -10			CLAYEY SILT, with a trace (5-10%) of light brownish gray ( 2.5Y 6/2 ), dame	fine sand, plastic, firm, p, varved. (ML)	2-6-8-12			
10		10-12	2.0	0.0	CLAYEY SILT, with a trace (5-10%) of light brownish gray ( 2.5Y 6/2 ), dam	fine sand, plastic, firm, p, varved. (ML)	5-5-8-9			
12		12-14	2.0	- 0.0	SILTY CLAY, with a trace (<5%) of fin sand lens, moderately plastic, firm, 5/3 ), moist to saturated.	e sand, occasional fine light olive brown ( 2.5Y (CL)	6-7-6-10			
14		14-16	2.0	0.0	SILTY CLAY, with a trace (<5%) of fin sand lens, moderately plastic, firm, 5/3 ), moist to saturated.	e sand, occasional fine light olive brown ( 2.5Y (CL)	4-5-8-9			

S O	L B	ORIN	G L	0 G		Study Area: SA-	41			
Client	t: #	VEC			Project No. 7053-04	Boring No.: 41M-92-01X				
Contra	actor: S	Soil Exp	loratio	on	Date Started: 8-26-92	Completed: 8-27-92	HSA			
Groun	d Elev.:	246.9	)		Sail Drilled: 36'	Total Depth: 36'	Casing S	ize: 6.25"		
Logge	d by: P.	. Bolmer			Checked by: DSP	Groundwater Below Ground	: 27' BGS			
Scree	n: 10	(ft)	Riser	27.5	(ft) Diam.: 0.33' (ID) Material:	Sch 40 PVC Protection: Mod	.D Page 2	of 3		
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	.SOIL-ROCK DESCR	IPTION	BLOWS\6-IN.	COMMENTS		
- 16										
- 17	s-9	16-18	1.9	0.0	SILTY CLAY, with a trace (<5%) of fin sand lens, moderately plastic, firm, 5/3 ), moist to saturated.	e sand, occasional fine light olive brown ( 2.5Y (CL)	4-5-8-9			
18	s-10	18-20		0.0	SILTY CLAY, with a trace (<5%) of fin sand lens, moderately plastic, firm, 5/3 ), moist to saturated.	e sand, occasional fine light olive brown ( 2.5Y (CL)	5-8-12-12			
_ 20			1.7					1500 Done for the day due to heat.		
- 21	s-11	20-22	0.7	0.0	SILTY CLAY, with a trace (<5%) of fin sand lens, moderately plastic, firm, 5/3 ), moist to saturated.	e sand, occasional fine light olive brown ( 2.5Y (CL)	4-7-8-9	0835 8-27-92 Commence drilling.		
- 22 - 23	s-12	22-24	2.0	0.0	CLAYEY SILT, with a trace (<10%) fine olive brown ( 2.5Y 5/3 ), moist to sa	sand, nonplastic, soft, turated, mottled. (ML)	2-3-6-11			
_ 24					AFW) (i	and peoplectic soft				
- 25	s-13	24-26	1.0	0.0	CLAYEY SILT, with some (est. 15%) fir olive brown ( 2.5Y 5/3 ), moist to sa	iturated, mottled. (ML)	5-11-12-14			
<b>– 26</b>			2.0		26-26.6 CLAYEY SILT similar to S-13.	(ML)	5-8-8-8	Encountered groundwater at 27' BGS.		
- 27 - 28	S-14	26-28	1.0	0.0	SANDY SILT, nonplastic, soft, gray ( saturated.	(SM)				
- 29	s-15	28-30	2.0	0.0	SANDY SILT, nonplastic, soft, gray (	2.5Y 5/1 ), saturated. (SM)	2-6-8-8			
30										

s o	I L B	ORIN	G L	O G		Study Area	a: SA-41	l			
Clier		AEC		<del></del>	Project No. 7053-04	Boring No.	.: 41M-92	2-01X			
Contr	actor:	Soil Exp	loratio	on	Date Started: 8-26-92	Completed	8-27-92	Method: HSA			
Grour	d Elev.	: 246.9	)		Soil Drilled: 36'	Total Dep	Total Depth: 36'		Casing Size: 6.25"		
Logge	d by: P	. Bolmer			Checked by: DSP	Groundwate	er Below Ground:	27' BGS			
Scree	Screen: 10 (ft) Riser: 27.			: 27.5	(ft) Diam.: 0.33' (ID) Materi	l:Sch 40 PVC	Protection: Mod.	Page 3	of 3		
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	. SOIL-ROCK DE	CRIPTION	I	BLOWS\6-IN.	COMMENTS		
_ 31	s-16	30-32	0.9	0.0	SANDY SILT, nonplastic, soft, gray saturated.	( 2.5Y 5/1 ),	appears (SM)	3-5-5-5			
_ 32											
- 33	s-17	32-34	2.0 0.6	0.0	SANDY SILT, nonplastic, soft, gray saturated.	( 2.5Y 5/1 ),	appears (SM)	2-4-4-5			
_ 34											
- 35	s-18	34-36	1.3	0.0	SANDY SILT, nonplastic, soft, gray saturated.	( 2.5Y 5/1 ),	appears (SM)	2-4-4-3	1600 moving rig off site.		
<b>— 36</b>					Bottom of boring = 36.0' BGS. No	refusal.					
_ 37											
<b>— 38</b>											
- 39		-						•			
40											
41											
42											
43											
- 44	† . : 	T									
<u> </u>	;			1							

s o	T I R	ORIN	ו הו	0.6	Study Area: AOC 41	
Clien		AEC			Project No. 7053-10 Boring No.: 41M-93-02B	
		New Hamp	shire '	Boring	Date Started: 9-16-93 Completed: 9-17-93	Method: HSA
		: 249.2			Soil Drilled: 33' bgs Total Depth: 33' bgs	Casing Size: 6.25"
		.Nelson/	/R_Rust	ed	Checked by: J. Snowden Groundwater Below Ground:	26' bgs
Screen		(ft)			(ft) Diam.: 4" (ID) Material: Sched 40 Protection: Mod.D	Page 1 of 3
DEPTH	·	SAMPLE		PID (ppm)		DWS\6-IN. COMMENTS
<u> </u>	s-1	0-2	24"	NA	SAND, 95% medium to coarse, <5% fine to medium gravel (subrounded) dry, loose, poorly graded yellowish brown(10YR 6/4) (SP)	No PID data due to heavy rain on 9-16
_ 2				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
<b>– 4</b>						
- 5						
- 6 - 7	s-2	5-7	24"  24"	NA	CLAYEY SILT, lacustrine clay, mottling due to oxidation horizons, slightly plastic, brittle fracture, stiff, dry gray brown(10YR 5/3) (ML) sand/clay interface approx. 4'	-4-6-9
<b>– 8</b>						
- 9						
<b>— 1</b> 0						
_ 11	s-3	10-12	12"	NA	CLAYEY SILT, slightly plastic, firm, dry, brittle fracture olive brown(2.5YR 5/4)	4-4-4
_ 12						
- 13						
_ 14			24"		CLAYEY SILT, <2% very fine sand, moist, slightly plastic, firm	
- 15	s-4	15-17	24"	NA	olive brown(2.5YR 5/4) (continued)	

Γ	s 0	I L B	ORIN	G L	O G		Study Area: AOC 41			
h	Clien	t:	AEC			Project No. 7053-10	Boring No.: 41M -93-02B			
	Contr	actor: N	lew Hamp	shire B	Boring	Date Started: 9-16-93	Completed: 9-17-93	Method: HSA		
-	Groun	d Elev.:	249.2			Soil Drilled: 33'	Total Depth: 33'	Casing Size: 6.25"		
	Logge	d By : N	(.Nelsor	/R.Rust	ed	Checked by: J. Snowden	Groundwater Below Ground:	261		
	Scree	n: 10	(ft)	Riser:	33	(ft) Diam. 4" (ID) Material:	sched. 40 Protection: Mod.	D Page 2 of 3		
		SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	BLOWS\6-IN. COMMENTS			
	16	s-4	15-17			(continued from page 1)  VARVED, spacing ave. 10mm per couplet, preferentially oxidized (over silt/cla	sand/silt layers are y layers) (ML)	2-3-3-4		
	18									
	19									
	- 21	s-5	20-22	24"  24"	NA	SAME AS ABOVE, wet, oxidation on sand/ reddish tan orange.	silt layers is more (ML)	2-3-5-7		
_	- 23									
-	- 24									
	- 25					6" SAME AS ABOVE	(ML)			
	- 26	s-6	25-27	24" 20"	NA	4" SANDY GRAVEL, 75% fine to medium gr 25% fine to medium sand, (2.5YR 5/4		7-8-8-15 End of day 9-16-93		
	- 27					10" VERY FINE SAND(100%), laminated, s poorly graded, gray(2.5yn 6/)	aturated, med. dense (SP)			
	- 28									
	- 29									
+	- 30									

\$ 0	L B	ORIN	I G L	0 G		Study A	rea: AOC 41			
Clien	t:	AEC			Project No. 7053-10	Boring	No.: 41M-93-02B			
Contr	actor:	lew Hamp	shire !	Boring	Date Started: 9-16-93	Complete	ed: 9-17-93	Method:	HSA.	
Groun	f Elev.	249.2			Soil Drilled: 33'	Total D	epth: 33' bgs	Casing Size: 6.25"		
Logge	by: K	.Nelson/	R.Rust	ed	Checked by: J. Snowden	Groundw	ater Below Ground:	26'		
Scree	n: 10	(ft)	Riser	: 33	(ft) Diam.: 4" (ID)	Material: sched. 40	Protection: Mod.	D Page :	3 of 3	
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	(ppm)	SOIL-ROCK DESCRIPTION			BLOWS\6-IN.	COMMENTS	
<b>– 31</b>										
<b>- 32</b>	s-7	31-33	20"  24"	BKG	SILTY SAND AND SANDY SILT, saturated, loose, some vary	poorly graded, fine, ving and iron stainin	30-40% silt g (SM)	6-8-8-10	Bottom of borehole 33'	
<ul><li>33</li><li>34</li></ul>				:						
<b>– 3</b> 5										
<b>– 36</b>									Water perched	
<b>– 37</b>									on silt layer	
_ 38				And the second s						
- 39 - 40										
41										
<b>– 42</b>										
<b>– 43</b>										
_ 44										
<b>– 45</b>										

S 0	I L B	ORI	NG L	O G		Study Area: SA-41			
Clien	t: U	SATHAMA			Project No. 7053-14	Boring No.: 41M	-94-02C		
Contr	actor:	D.L. Ma	her		Date Started: 10-28-94	Completed: 10-31-94	Method:	Method: HSA	
Ground Elev.: 250.3					Soil Drilled: 50'	Total Depth: 50'	Casing 9	Size: 6.63"	
Logge	d by:	D.Belan	d		Checked by: Jムち (	Groundwater Below Ground	: 251		
Scree	Screen: 10 (ft) Riser:			: 42	(ft) Diam.: 4" (ID) Material:Sch.	.40 PVC Protection: Mod	.D Page	1 of 4	
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPT	ION	BLOWS\6-IN.	COMMENTS	
- 1	S-1	0-2	2.0	0.0	SAND, moderately graded, loose, fine-medicoarse, dry, 10YR 6/4, light yellowish br		1-3-4-5		
- 2 - 3 - 4 - 5	s-2	4-6	2.0	0.0	SILT (TILL), firm, brittle, <10% fine gra	avel, dry, 5Y 5/3, olive (ML)	3-5-5-7		
- 7 - 8 - 9 - 10	S-3	9-11	2.0	0.0	SILT (TILL), firm, slightly plastic, damp	o, 5Y 5/3, olive (ML)	2-3-3-5	Monitoring well installed	
12 13 14	S-4	14-16	2.0	0.0	SILT (TILL), firm, slightly plastic, <10% 5Y 5/2, olive gray	& fine gravel, damp, (ML)	2-2-2-2		

									Study Ar	ea: SA-41			
s o		ORI	/ G L	0 G	<b>D</b> :	- No	7053-14		Boring No.: 41M-94-02C				
Clien		SATHAMA						Complete			HSA		
	Contractor: D.L. Maher								Total De			Method: HSA Casing Size: 6.63"	
Ground Elev.: 258.3					Soil Drilled: 50' Checked by: ムムラ				ter Below Ground				
	Logged by: D.Beland							Madaniala		Protection: Mod	- 1	2 of 4	
Scree		(ft)		1	(11)	Diam.:	4" (ID)	materiati	SCH.40 PVC	Protection. Not	7.5 rage	[	
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	(ppm)			SOIL-	ROCK DESCR	IPTION		BLOWS\6-IN.	COMMENTS	
_ 16													
_ 17													
<b>– 18</b>												Canada de Canada	
19	s-5	19-21	2.0	0.0	SILT (	TILL), f	irm, slightly	plastic, ı	moist, 5Y 5	/2, olive gray (ML)	2-5-5-6		
<b>– 2</b> 0													
_ 21													
<b>– 22</b>													
<b>– 23</b>													
<b>– 24</b>	s-6	24-61	1.4	0.0	SILT (	TILL), f	irm, slightly	plastic, r	moist, 5Y 5	/2 olive gray (ML)	3-4-4-6		
<b>- 2</b> 5												Monitoring well installed	
<b>– 2</b> 6													
<b>- 2</b> 7													
<b>– 28</b>			2.0										
- 29	s-7	29-31	1.7	0.0	SAND, olive	poorly gr	aded, very f	ine, wet, s	several sil	t seams, 5Y 5/3, (SP)	8-3-5-6		
- 30													

s 0	I L B	ORI	I G L	0 G		Study Area: SA-41			
Clien	t: U	SATHAMA			Project No. 7053-14	Boring No.: 41M	-94-02C		
Contractor: D.L. Maher					Date Started: 10-28-94	Completed: 10-31-94	Method:	Method: HSA	
Ground Elev.: 250.3					Soil Drilled: 50'	Total Depth: 50'	Casing	Size: 6.63"	
Logge	Logged by: D.Beland				Checked by: ১८숙	Groundwater Below Ground	: 25'		
Scree	Screen: 10 (ft) Riser:			: 42	2 (ft) Diam.: 4 <sup>H</sup> (ID) Material:S	ch.40 PVC Protection: Mod	.D Page 3	3 of 4	
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN.	COMMENTS	
- 31									
- 32									
- 33									
- 34	s-8	34-36	2.0 1.7	0.0	SAND, poorly graded, very fine, <30% s	ilt, wet, 5Y 5/3, olive (SP)	2-3-3-3		
- 35									
- 36									
- 37									
- 38									
- 39	s-9	39-41	2.0	0.0	SAND, poorly graded, very fine, wet, s 5Y 5/3, olive	everal silt seams, (SP)	2-5-6-7		
40								Monitoring well installed	
- 41									
42									
43			2.0						
44	S-10	44-46	2.0	0.0	SAND, poorly graded, very fine - fine, olive brown (45-46) and 2.5Y 4/2, dark	wet, 2.5Y 5/4, light	4-5-6-8		

s o	I L B	ORI	NG L	O G		Study Area: SA-41		
Clien	t: U	SATHAMA	· · · · · · · · · · · · · · · · · · ·		Project No. 7053-14	Boring No.: 41M	-94-02C	
Contr	actor: I	D.L. Mal	ner		Date Started: 10-28-94	Completed: 10-31-94	4 Method: HSA	
Groun	d Elev.	: 250	. 3		Soil Drilled: 50'	Total Depth: 50'	Casing	Size: 6.63"
Logge	d by: I	D.Belano	<u> </u>		Checked by: JCS	Groundwater Below Ground	: 25'	
Scree	n: .10	0 (ft)	Riser	: 4	2 (ft) Diam.: 4" (ID) Material:S	Sch.40 PVC Protection: Mod	.D Page	4 of 4
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN.	COMMENTS
- 46								
- 47								
- 48								
- 49	s-11	49-51	2.0 1.5	0.0	SAND, poorly graded, fine, wet, 10YR 5	6/4, yellowish brown (SP)	3-6-8-14	
- 50					EOB = 50.2 feet bgs.			\$
- 51								
- 52								
- 53								
- 54								
- 55						İ		Monitoring well installed
- 56	3							
- 57								
- 58								
- 59	1							

s o	I L B	ORIN	IG L	O G	A STATE OF THE STA	Study Area: AOC 41						
Clien	t:	AEC			Project No. 7053-10	Boring No.: 41M-93-03)	(					
Contr	actor: I	lew Hamp	shire E	Boring	Date Started: 9-15-93	Completed: 9-16-93	Method:	HSA				
Grour	d Elev.	257.5			Soil Drilled: 45'	Total Depth: 45' BGS	Casing Size: 6.25"					
Logge	d by: I	(.Nelsor	)		Checked by: J. Snowden Groundwater Below Ground: 40' BGS							
Scree	n: 10'	(ft)	Riser	44 '	(ft) Diam.: 4" (ID) Material:S	CH 40 PVC Protection: Mod	.D Page	1 of 3				
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN.	COMMENTS				
- 1	s-1	0-2	24" 20"	BKG	SAND, fine to medium, 15% silt inorgan fine gravel(rounded), dry, loose, dark		4-4-4-4	23PPM H.SPACE				
_ 2					moisture and/or natural backgrou surround the borehole). No appar	NOTE: All headspace readings this locations likely reflect moisture and/or natural background(aromatic sweet ferns surround the borehole). No apparent odor or other indications reflect VOC contamination.						
- 4												
- 5												
<b> </b> 6			24"		5" SAME AS 0-2 SPOON(collapse)	(SM)						
	S-2	5-7	12"	BKG	1" SILT, 5% fine to medium sand, <2% fi brown	ne gravel, mottled gray (SM-ML)	4-8-7-8	0 headspace				
7					8" SAND, 95% medium to coarse, <3% fine dry, medium dense, pale brown(	gravel(subrounded) 10YR 10/4) (SP)						
9												
- 10												
- 11	s-3	10-12	24"	BKG	6" SAND, 65% fine to medium sand, 30% rounded gravel(up to 15mm diameter), t gray brown(10YR 4/2), collapse 10" SAND, 95% medium to coarse sand, 5%	wigs, dark brown to	4-8-10-12	0 headspace				
_ 12					subrounded clasts to platy), % gravel i medium dense, dry, very pale brown(10Y	ncreases to top of spoon						
- 13												
14			24"	BKG	4" SAME AS ABOVE	(SP)						
- 15	S-4	15-17	16"			(continued on page two)						

						Study Area: AOC	. 1	
S 0 1		ORIA	IG L	O G				
Clien		AEC			Project No. 7053-10	Boring No.: 41M-93-03X		
Contra	actor: 1	New Hamp	oshire E	Boring	Date Started: 9-15-93	Completed: 9-16-93	Method: HSA	
Groun	d Elev.	: 257.5			Soil Drilled: 45'BGS	Total Depth: 45' BGS	Casing Size: 6.25"	
Logge	d By : 1	K.Nelsor	1		Checked by: J. Snowden	Groundwater Below Ground		
Scree	n: 10	(ft)	Riser	: 44	(ft) Diam.: 4" (ID) Material:	sched. 40 Protection: Mod	.D Page 2 of 3	
	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCR	IPTION	BLOWS\6-IN. COMMENTS	
- 16 - 17	S-4	15-17	24" 16"	BKG	( continued from page one)  12" SILT, some clay, mod. plastic, concoidal fracture, sand/clay i grayish brown(2.5Y 4/2)	stiff, moist to wet nterface at 16'	4-10-7-8 0 headspace	
- 18 - 19	s-5	20-22	24"	BKG	CLAYEY SILT, firm, mod. plastic, coco	idal fracture. Wet		
- 21 - 22	5-3	20-22	12"	<b>DKU</b>	dark gray brown(2.5Y 4/2)		5-3-3-4 0.4 headspa	
- 23								
<ul><li>24</li><li>25</li></ul>						clovey silt as above		
- 26	s-7	25-27	24" 12"	BKG	SAND, very fine, thin lenses(10mm) of stiff, concoidal fractures, wet, silt approx. 6" into recovery(spoon tip is light gray(10YR 7/1)	y lenses disappear	8-5-8-8 0 headspace	
- 27 - 28								
_ 29								
- 30						(continued on next page)		

Γ	S 0 1	L B	ORIN	G L	O G	The second secon	Study Area: AOC 41	and the second s
t	Client	:	AEC			Project No. 7053-10	Boring No.: 41M-93-03X	
Ţ	Contra	actor: N	lew Hamp	shire B	oring	Date Started: 9-15-93	Completed: 9-16-93	Method: HSA
<b>'</b>	Ground	i Elev.:	257.5			Soil Drilled: 45'BGS	Total Depth: 45' BGS	Casing Size: 6.25"
$\mid$	Logge	by: K.	Nelson			Checked by: J. Snowden	Groundwater Below Ground:	40' BGS
ľ	Scree	ր։ 10	(ft)	Riser:	44	(ft) Diam.: 4" (ID) Material:S	CH 40 PVC Protection: Mod.	D Page 3 of 3
		SAMPLE NUMBER		PEN. REC.	PTION	BLOWS\6-IN. COMMENTS		
	- 31 - 32	s-7	30-32	24" 12"	BKG	SAND, very fine, poorly graded, subtle banding along varve pattern(3-5mm spac fracture, light gray(10YR 7/1)		10-10-10-13 0 headspace
	- 33 - 34							
	- 35			2/11		SAND, top 4" of spoon 50% silty clay,	50% yeary fine cond	0 headspace
	<ul><li>36</li><li>37</li></ul>	S-8	35-37	24"  12"	BKG	bottom 8" of spoon very fine to fine s medium dense, saturated, poorly graded	sand, laminated	7-5-7-10 secure hole for night hole is dry
	<ul><li>38</li><li>39</li></ul>							
	<b>– 4</b> 0			24"				
	- 41 - 42	S-9	40-42	16"	BKG	SAND, very fine(100%), laminated horiz sand(1 grain thick), heavy minerals ar loose, saturated, poorly graded, grayi	nd mica's define laminar	0 headspace 8-3-6-8 water level 39'
	<b>– 43</b>							
ı	- 44 - 45	s-10	45-47	24"  18"	BKG	SAND, 95% very fine, 5% silt/clay lens laminated(wider spacing than previous medium sand in laminae, medium dense, oxidation along laminae also, gray bro	samples), some fine to saturated, some orange	0 headspace BOB at 45' drove spoon to 47'

S O	IL B	ORII	IG L	0 G		Study Area: SA-4	i1	
Clie		JSATHEM/			Project No. 7053-14	Boring No.: 41M-9	24-03B	
	actor:	Soil Exp	oloratio	on .	Date Started: 10-18-94	Completed: 10-19-94	Method:	HSA
	nd Elev.				Soil Drilled: 65'	Total Depth: 67'	Casing S	Size: 6.63"
Logg	ed by: R	. Pendl	ton		Checked by: JCS	Groundwater Below Ground	: 33.4' BGS	
Scre	en: 10	(ft)	Riser	:	(ft) Diam.: 0.33' (ID) Material:	Sch 40 PVC Protection: Mod	.D Page	1 of 5
DEPTI	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	IPTION	BLOWS\6-IN.	COMMENTS
_ 1	s-1	0-2	2.0	0.0	MEDIUM SAND with little medium gravel, tan	, trace silt, very loose, (SP)	4-3-3-3	Field screen sample collected: SB40302F
- 2								
- 3								
- 4			† 1					
- 5	s-2	5-7	1.0	1.0	MEDIUM SAND with little medium gravel, tan	, trace silt, very loose, (SP)	3-5-6-7	Field screen sample collected: SB40307F
6								
7								
8								
9			2.0					Field screen
10	s-3	10-12		0.0	MEDIUM SAND with trace silt and grave (2.5Y 7/4)	l, loose, dry, pale yellow (SP)	4-8-10-10	sample collected: SB40312F
11								
12								
- 13								
- 14 - 15		15-17	2.0	0.0	CLAY, 20% - 35% silt, very loose, wet (2.5Y 5/3)	, light olive brown (CL)	2-2-3-4	

s 0	I L B	ORIN	IG L	0 6			·41			
Clien	t: l	USATHEMA	١		Project No. 7053-14		-94-03B			
Contr	actor: S	Soil Exp	olorati	on	Date Started: 10-18-94	Completed: 10-19-94	Method: HSA			
Groun	d Elev.	: ;	257. 2	5	Soil Drilled: 65'	Total Depth: 67'	Casing Size: 6.63			
Logge	d by: R	. Pendlt	ton		Checked by: 」とら	Groundwater Below Ground	d: 33.4° BGS			
Scree	n: 10	(ft)	Riser	:	(ft) Diam.: 0.33' (ID) Material:S	ch 40 PVC Protection: Mo	d.D Page 2 of 5			
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENT			
- 16										
- 17										
- 18			- :							
- 19										
- 20	\$-5	20-22	2.0	0.0	CLAY some 0.5" - 1.0" clayey silt lens very loose, grayish brown (2.5Y 5/2)	es, 20% - 35% silt, wet, (CL-CH)	2-1-2-3			
- 21										
- 22										
- 23										
- 24										
- 25	s-6	25-27	2.0 1.2	0.0	CLAY 1" thick fine sand lense (dry) at 35% silt, wet, very loose, grayish bro	арргох. 26 ft BGS, 20% - ып (2.5Y 5/2) (CL-CH)	4-3-6-8			
- 26										
- 27										
- 28										
- 29			2.0		SAND poorly graded, very fine, varved	silt and clay lenses (1 <sup>M</sup>	-			
30	s-7	30-32	1.7	0.0	2" thick) with iron staining at approx to wet loose, dark brownish gray (2.5Y	. 31' BGS, <5% silt, damp	5-5-11-9			

s o	T I R	ORI	16 1	0.6	Study Area: SA-41	
Clien		JSATHEMA			Project No. 7053-14 Boring No.: 41M-94-03B	
	actor: S			on .		nod: HSA
	d Elev.				the state of the s	ing Size: 6.63"
	d by: R				Checked by: JCS Groundwater Below Ground: 33.41	BGS
	n: 10	(ft)			(ft) Diam.: 0.33' (ID) Material:Sch 40 PVC Protection: Mod.D Page	e 3 of 5
	SAMPLE NUMBER	SAMPLE		PID (ppm)	SOIL-ROCK DESCRIPTION BLOWS\6	-IN. COMMENTS
	-		REGI			
<u> </u>						
- 32						
_ 33						
_ 34						
- 35	s-8	35-37	2.0 1.5	0.0	SAND poorly graded, very fine, 35% - 40% silt, very loose, wet (saturated), light olive brown (2.5Y 5/3) (SM)	7 Analytical sample collected for TOC analysis
<b>— 3</b> 6						Too unacyons
_ 37						
- 38						
- 39						
- 40	s-9	40-42	2.0	0.0	SAND poorly graded, very fine to fine, 5% - 10% silt, silty clay lenses 1" thick at approx 40.5' and 41.5', very loose, wet (saturated), grayish brown (2.5Y 5/2) (SP)	
- 41						
_ 42						
_ 43						
- 44 - 45	s-10	45-46	2.0	0.0	SAND poorly graded, fine, iron staining some slight varving and trace pyrite, ,5% silt, Loose, light olive brown (2.5Y 5/3) (SP)	Field screen sample collected: SB40347

S 0	I L B	ORIN	G L	0 G		Study Area: SA-4	51 		
Clien	t: l	JSATHEMA			Project No. 7053-14	Boring No.: 41M-9	24-03B		
Contr	actor: S	Soil Exp	lorati	on	Date Started: 10-18-94	Completed: 10-19-94	Method: HSA		
Groun	d Elev.:	7	257. <del>2</del>	5		Total Depth: 67'	Casing Size: 6.63"		
Logge	d by: R	. Pendlt	on.			Groundwater Below Ground:			
Scree	n: 10	(ft)	Riser	:	(ft) Diam.: 0.33' (ID) Material:Sch	h 40 PVC Protection: Mod.	D Page 4	of 5	
	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPT	TION	BLOWS\6-IN.	COMMENTS	
- 46									
- 47									
- 48									
- 49									
- 50	S-11	50-52	1.3	0.0	SAND poorly graded, fine, <5% silt, loom light olive brown (2.5Y 5/4)	se, wet (saturated), (SP)	1-3-5-6		
- 51									
- 52									
- 53									
- 54			2.0						
· <b>5</b> 5	s-12	55-57	1.3	0.0	SAND poorly graded, fine, <5% silt, 1 <sup>M</sup> at 56.5 <sup>1</sup> BGS, loose, wet (saturated) li	thick coarse sand lense ght olive brown(2.5Y 5/3) (SP)	3-7-7-12		
- 56									
- 57									
- 58									
- 59			2.0		SAND poorly graded, fine to medium, <5% medium dense, light olive brown (2.5Y 5	silt, wet (saturated) (SP)	5-6-10-16		
- 60	s-13	60-62	1.9	0.0	mademicalist, right of the shipmin (seed)				

S 0	I L B	ORIA	i G L	O G				Study Ar	ea: SA-	41	
Clie	nt:	USATHEMA	١		Project No. 70	53-14		Boring N	o.: 41M-	94-03B	
Cont	ractor:	Soil Exp	olorati	on	Date Started: 10-	18-94		Complete	d: 10-19-94	Method:	HSA
Groui	nd Elev.	: 257.3	3		Soil Drilled: 65'			Total De	pth: 67'	Casing	Size: 6.63"
Logg	ed by: R	. Pendlt	on		Checked by: JCS			Groundwa	ter Below Ground	: 33.4' BGS	
Scree	en: 10	(ft)	Riser	:	(ft) Diam.: 0.33	(ID)	Material:So	h 40 PVC	Protection: Mod	.D Page	5 of 5
DEPTI	NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)		SOIL	-ROCK DESCRIF	TION		BLOWS\6-IN.	COMMENTS
<u> </u>											
- 62											
- 63				And the second s							
64											
- 65	s-12	65-67	1.9	0.0	SAND- Similar to S	-13			(SP)	7-10-14-19	
<u> </u>											
- 67					Bottom of boring a	at 67'		<del></del> -		:	
<b>68</b>		4									
- 69		And the second s									
70		5									
<del>-</del> 71											
<b>- 7</b> 2	1	:									
⊢ 73										·	
74				:							
- 75	! !										

S 0 1	L B	ORIN	G L	O G		Study Area: AOC 41						
Client	:	AEC			Project No. 7053-10	Boring N	io.: 41M-93	-04X	··· -			
Contra	ctor: N	iew Hamp	shire E	Boring	Date Started: 9-17-93	Complete	ed: 9-17-93	Method:	HSA			
Ground	Elev.:	227.8			Soil Drilled: 10'	Total De	epth: 10'	h: 10' Casing Size:				
Logged	by: D.	Dinsmor	e/R.Rus	sted	Checked by: J. Snowden	Groundwa	ater Below Ground	: 61				
Screer	n: 5	(ft)	Riser	10	(ft) Diam.: 2" (ID) Material:	sched. 40	Protection: Mod	.D Page 1	of 1			
DEPTH (FT)	SAMPLE Number	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION		BLOWS\6-IN.	COMMENTS			
- 1	s-1	0-2	24" 14"	BKG	SAND, poorly graded, medium to coarse loose, dry, yellowish brown	e, 5-10% g	ravel, <5% silt (SP)	7-6-8-7				
- 2												
- 3					•							
- 4												
- 5												
- 6	s-2	5-7	24"  15"	BKG	SAND, poorly graded, similar to above	2	(SP)	8-7-10-10				
- 7												
- 8												
<b>-</b> 9												
- 10	}				Bottom of Exploration 10'							
- 11												
- 12												
- 13												
- 14												
- 15												

S 0 I	L B	ORIN	IG L	O G						Study Ar	ea: AOC	41		
Client	:	AEC			Projec	t No.	7053	5-10		Boring N	lo.: 41M-	93-05X		
Contra	actor: N	lew Hamp	shire E	Boring	Date S	tarted:	9-17-93	5		Complete	d: 9-17-93		Method:	HSA
Ground	Elev.:	226.5			Soil D	rilled:	•	101		Total De	epth: 10	) t	Casing S	Size: 4.25"
Logged	by: D.	.D i nsmor	e/R.Rus	sted	Checke	d by: J	. Snowde	en		Groundwa	ter Below	Ground:	61	
Screen	י 5 י	(ft)	Riser	: 41	(ft)	Diam.:	2"	(ID)	Material:	sched. 40	Protection	n: Mod.	Page 1	of 1
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)				SOIL-	ROCK DESCRI	PTION		E	BLOWS\6-IN.	COMMENTS
_ 1	s-1	0-2	24"  11"	BKG	SAND, subang	poorly : ular gr	graded, ains, lo	medium oose, d	n to coarse, dry, yellowi	, 5-10% gra ish brown	avel, <5% s	silt :	5-6-7-7	
_ 2														
- 3													:	
<b>–</b> 5														
<b>–</b> 6	s-7	5-7	24"  13"	BKG	SAND,	poorly	graded,	simila	ar to above		•	(sp)	10-11-13-10	
- 7 - 8												Ì		
- 9												7.111		
10								Botto	m of Explora	ation 10'				
11														
<b>– 12</b>			:											,
<ul><li>13</li><li>14</li></ul>														
15														

S 0 1	I L B	ORI	N G L	0 G			Study Area:	S	A 43H&I	
Client	t <b>:</b>	AEC			Project No. 7053-10		Boring No.:	XHB-9	3-06X	
Contra	ector:	New Ham	pshire 	Boring	Date Started: 9-2-93		Completed: 9	-2-93	Method:	HSA
Ground	Elev.	: 322.1			Soil Drilled: 24'		Total Depth: 2	41	Casing	Size: 4.25"
Logged	by:	L.Trac	ey		Checked by: RRR		Groundwater Below	Ground	: Not encou	intered
Screen	1:	(ft)	Riser	:	(ft) Diam.: (ID) Mate	rial:	Protecti	on: Mod	.D Page	1 of 2
	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK	DESCRI	PTION		BLOWS\6-IN.	COMMENTS
- 1	S-1	0-2	1.2	BKG	0-0.3 Asphalt 0.3-1.1 SAND, poorly graded, fir <5% gravel, damp, loose, yellow	e to me sh bro	edium, <5% fines, n, 10yr 6/6	(sp)	7-10-10-7	
- 3										
- 4										
6	s-2	5-7	0.6 	BKG	SAND, similar to S-1			(sp)	3-2-1-3	
8		1								
10										
11	s-3	10-12	2.0	BKG	0-1.0 SAND, similar to S-1, plas 1.0-1.3 SAND, poorly graded, med 5-10% gravel, cobbles, damp, dar	ium to	coarse, <5% fines,		6-14-150- 145	fill liner native soil
12	ļ							3		
13										
15		1								

s o	I L B	ORI	N G L	O G			Study Ar	ea: SA4	3н	
Clier	it:	AEC			Project No. 7053-10		Boring N	o.: XHB	-93-06X	
Contr	actor:	New Ham	pshire	Boring	Date Started: 9-2-93	-	Complete	d: 9-2-93	Method:	HSA
Groun	d Elev.	: 322.1			Soil Drilled: 24'		Total De	pth: 24'	Casing	Size: 4.25"
Logge	d By:	L.Tr	всеу		Checked by: RRR		Groundwa	ter Below Ground	: Not encou	ntered
Scree	n:	(ft)	Riser	:	(ft) Diam.: (ID)	Material: -		Protection: Mod	.D Page	2 of 2
DEPTH (FT)	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-	ROCK DESCRIP	PTION		BLOWS\6-IN.	COMMENTS
- 16	S-4	15-17	0.7  2.0	BKG	SAND, poorly graded, simila	nr to S-3(1.0	)-1.3)	(sp)	13-36-23-38	
- 17										
<b>– 18</b>										
- 19										
_ 20										
- 21	s-4	20-22	2.0	BKG	SAND, similar to S-4			(sp)	11-13-16-17	
- 22										
<b>– 23</b>	s-5	22-24	2.2	BKG	SAND, similar to S-4			(sp)	,	
_ 24					Spoon and auger	refusal at 2	24' BGS			
- 25										
<b>– 26</b>										
_ 27										
<b>– 28</b>										
- 29										
<b>- 3</b> 0										

s o	I L B	ORI	N G L	0 G		Study Area: SA43H	W-141.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1.00 - 1
Clien	t:	AEC			Project No. 7053-10	Boring No.: XHB-	93-09X
Contr	actor:	New Ham	pshire	Boring	Date Started: 9-3-93	Completed: 9-3-93	Method: HSA
Groun	d Elev.	: 321.7			Soil Drilled: 15'	Total Depth: 17'	Casing Size: 4.25"
Logge	d by:	JCS			Checked by: RRR	Groundwater Below Ground	: Not encountered
Scree	n:	(ft)	Riser	:	(ft) Diam.: (ID) Material:	Protection: Mod	.D Page 1 of 2
	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PIÓ (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENTS
- 1 - 2	s-1	0-2	2.0	BKG	SAND, well graded, fine to coarse, <5% damp, yellowish brown, 10yr 5/6	fines, 5-12% gravel (sw)	22-38-36-33
<b>–</b> 3							
<b>- 4</b>							
- 5							
- 6			1.2				
- 7 - 8	<b>S-2</b>	6-8	2.0	BKG	SAND, well graded, fine to coarse, 30% brown-dark brown, 10yr 4/3	gravel, 5% silt, moist (sw-gw)	37-33-43-42
- 9							
<u> </u>							
- 11	s-3	10-12	2.0	BKG	GRAVEL, poorly graded, 30% fine to coar subangular, brown, 10yr 5/3	se sand, 5% silt, moist, (gp-sp)	84-63-48-64
- 12							
- 13 - 14							
_ 15							

s o	I L B	ORI	NG L	0 G	Study Area: SA-41	
Clien	t: U	SATHAMA			Project No. 7053-14 Boring No.: 41M-94	4-07X
Contr	actor:	D.L. Ma	her		Date Started: 10-20-94 Completed: 10-20-94	Method: HSA
Groun	d Elev.	: 22	6.5		Soil Drilled: 10' Total Depth: 12'	Casing Size: 6.63"
Logge	d by:	R.Pendl	eton		Checked by: JCS Groundwater Below Ground:	3.1'
Scree	n: 5	(ft)	Riser	: 5	(ft) Diam.: 4" (ID) Material:Sch.40 PVC Protection: Mod.D	Page 1 of 1
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPTION BL	LOWS\6-IN. COMMENTS
- 1 - 2	S-1	0-2	1.0	0.0	SAND, poorly graded, fine to medium, 5-10% silt, very loose, dry, (0 to 0.2) dark brown oganic matter, (0.2 to 0.6) 2.5Y 3/2, very dark gray brown, (0.6 to 1.0) 10YR 5/6 yellowish brown (SM)	-2-2-1
- 3						
4						
_ 5 _ 6	s-2	5-7	1.8	0.0	SAND, well graded, medium to coarse, 5-10% fine gravel, 5-10% medium gravel, loose, saturated, (0 to 1.0) 10YR 5/6 yellowish brown, (1.0 to 1.8) 2.5Y 5/4 light olive brown. (SP)	)-9-9-8
- 7						
- 8						
- 9			_			
_ 10	s-3	10-12	1.9	0.0	SAND, poorly graded, very fine, approximately 10% silt, loose, saturated, 2.5Y 5/4, light olive brown, some thin silt lenses lenses approximately 0.25-inches thick. (SM)	8-10-11 Monitoring well installed
_ 11						
<b>— 12</b>					Augers advanced to 10 feet bgs. BOE = 12 feet bgs	
13						
_ 14						
<b>– 1</b> 5						

s c	I L B	ORII	NG L	0 G		Study Area: SA-41			
Clie	nt: U	SATHAMA			Project No. 7053-14	Boring No.: 41M	-94-08A		
Cont	ractor:	D.L. Mal	ner		Date Started: 10-24-94	Started: 10-24-94 Completed: 10-25-94			
Grou	nd Elev.	: 24	2.2		Soil Drilled: 30'	Total Depth: 31'	Casing Size: 6.63"		
Logg	ed by:	D.Belan	<del></del>		Checked by: 」とら	Groundwater Below Ground	: 18.5		
Scre	en: 10	(ft)	Riser	: 20	(ft) Diam.: 4" (ID) Material:S	ch.40 PVC Protection: Mod	.D Page 1 of 3		
DEPT (FT)	H SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENTS		
_ 1	s-1	0-2	2.0	0.0	SAND, poorly graded, fine, 30% medium, dark yellowish brown, (0 to 0.2) topso	loose, damp, 10YR 4/6, il with 30% sand (SP)	1-1-2-1		
_ 3 _ 4 _ 5	s-2	4-6	2.0  1.5	0.0	SAND, poorly graded, very fine to fine 10YR 6/4, light yellow brown	, 40% silt, loose, dry, (SM)	3-6-7-10		
- 7 - 8 - 9 - 10	s-3	9-11	2.0	0.0	SILT, 30% sand, poorly graded, 5% grav olive brown, TILL at 10.4 feet bgs, 2.5 brown		4-3-3-5 Monitoring Well installed		
- 12 - 13 - 14	s-4	14-16	2.0	0.0	TILL, 5% gravel, 2.5YR 5/3, light olivesoft.	e brown, moist, firm to (ML)	2-1-2-3		

\$ 0	I L B	ORI	N G L	0 G	· ·			Study Are	ea: SA-41			
Clien	t: U	SATHAMA			Projec	t No. 7053-14		Boring No	o.: 41M	1-94-08A		
Contr	actor: i	D.L. Ma	her		Date Started: 10-24-94 Completed: 10-25-94				i: 10-25-94	Method: HSA		
Groun	d Elev.	: 24	2.2		Soil E	Orilled: 30'		Total Dep	oth: 31'	Casing	Size: 6.63"	
Logge	d by: I	D.Belan	d		Checke	ed by: JCら		Groundwat	er Below Ground	l: 18.5		
Scree	n: 10	(ft)	Riser	: 20	(ft)	Diam.: 4" (ID)	Material:So	h.40 PVC	Protection: Mod	I.D Page	2 of 3	
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)		\$0IL-	ROCK DESCRIP	PTION		BLOWS\6-IN.	COMMENTS	
— 16		-										
17												
<b>– 18</b>			2.0									
— <b>19</b>	s-5 ,	19-21	2.0	0.0	TILL,	5% gravel, 2.5YR 5/3,	light olive	e brown, mo	oist, firm (ML)	2-3-3-4		
<b>— 2</b> 0												
— 21												
— <b>22</b>									,			
23												
<b>– 2</b> 4	S-6	24-16	2.0 1.9	0.0	olive	poorly graded, very f brown, 1-inch zone of 3/6, dark red	ine, 30% sil rust colord	t, wet, 2 Isand in 2	.5YR 4/3, seams, (SM)	4-3-3-5		
<b>– 2</b> 5			İ				•				Monitoring well installed	
<b>– 26</b>												
_ 27												
- 28			2.0									
- 29	S-7	29-31	2.0	0.0	SAND, gray,	poorly graded, very f thin black laminae	ine, loose,	30% silt.	wet, 10YR 5/1, (ML)	2-1-2-3		
- <b>3</b> 0												

S 0	I L B	ORI	NG L	0 6				Study Ar	ea: SA-41	···				
Clien	t: U	SATHAMA			Project No. 7053-14 Boring No.: 41M-				-94-08A					
Contr	actor: [	O.L. Mah	ner		Date Started:	10-24-94		Complete	d: 10-25-94	Method: HSA				
Groun	d Elev.	: 242	2.2		Soil Drilled: 30' Total Depth: 31'  Checked by: ১८১ Groundwater Below Ground:				Casing Size: 6.63"					
Logge	d by: [	.Beland	1						: 18.5					
Screen: 10 (ft) Riser: 2				: 20	(ft) Diam.: 4" (ID) Material:Sch.40 PVC Protection: Mod		.D Page 3	3 of 3						
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)		SOIL	-ROCK DESCRIPT	ION		BLOWS\6-IN.	COMMENTS			
31					BOE = 31 fee		t bgs. llons of water	to the	boring during					
33														
34														
35														
36														
37														
38														
39														
40											Monitoring well installed			
41														
42														
43														
<b>4</b> 4														
45														

s o	I L B	ORI	N G L	0 G	Study Area: SA-41	
Clien	t: U	SATHAMA			Project No. 7053-14 Boring No.: 41M-94	-08B
Contr	actor:	O.L. Mai	her		Date Started: 10-25-94 Completed: 10-26-94	Method: HSA
Groun	d Elev.	: 24	2.5		Soil Drilled: 44' Total Depth: 46'	Casing Size: 6.63"
Logge	d by:	.BELAN	0		Checked by: ১८५ Groundwater Below Ground:	17.6'
Scree	n: 1	) (ft)	Riser	: 40	O (ft) Diam.: 4" (ID) Material:Sch.40 PVC Protection: Mod.D	Page 1 of 4
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	(ppm)	SOIL-ROCK DESCRIPTION BL	OWS\6-IN. COMMENTS
- 1 - 2	S-1	0-2	2.0  1.6	0.0	SAND, poorly graded, very fine to fine, some medium, dry, 10YR 4/6, dark yellowish brown, 25% topsoil, 10% silt (SP)	-1-2-1
_ 3 _ 4 _ 5 _ 6	s-2	4-6	2.0	0.0	SANDY SILT, poorly graded, medium, dry, 2.5YR, light olive brown (SM)	6-7-10
- 7 - 8 - 9 - 10 - 11	S-3	9-11	2.0	0.0	TILL (SILT), 10% sand, 10% gravel, firm, damp, 5Y 5/3, light olive (ML)	3-3-5  Monitoring well installed
- 13 - 14 - 15	S-4	14-16	2.0	0.0	TILL, <10% sand, firm, damp, 2.5Y 5/2, grayish brown (ML)	2-2-2

S 0	I L B	ORII	I G L	0 G	Study Area:	SA-41
Clien	t: U	SATHAMA			Project No. 7053-14 Boring No.:	41M-94-08B
Contra	actor: l	D.L. Mal	ner		Date Started: 10-25-94 Completed:	10-26-94 Method: HSA
Ground	d Elev.	: 242	5		Soil Drilled: 44' Total Depth:	46' Casing Size: 6.63
Logge	d by: [	D.BELANO	)		Checked by: 🛂 Groundwater Bo	elow Ground: 17.6'
Scree	n: 16	0 (ft)	Riser	: 40	(ft) Diam.: 4" (ID) Material:Sch.40 PVC Proto	ection: Mod.D Page 2 of 4
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPTION	BLOWS\6-IN. COMMENT
- 16						
- 17						
- 18						
- 19	S-5	19-21	2.0	0.0	TILL (19' to 20'), 2.5Y 5/2, grayish brown SAND (20' to 21'), poorly graded, very fine, loose, we	2-3-4-5 et (ML)
- 20						
- 21						
- 22						
- 23						
- 24	S-6	24-26	1.4	0.0	SAND, poorly graded, very fine, 30% silt, wet, orange at 25.5', (24' to 25.5') 10YR 4/2, grayish brown, (25.26') 10YR 5/1 gray	brown 5-7-7-5 .5, to (SM)
- 25						Monitorin well installed
- 26						
- 27						
- 28			2.0			
- 29	s-7	29-31	2.0	0.0	SAND, poorly graded, very fine, <30% silt, wet, 10YR 5	0/1, gray 2-2-4-6 (SM)

s o	I L B	ORI	NG L	0 G		Study Area: SA-41	<del></del>			
Clien	t: U	SATHAMA			Project No. 7053-14	Boring No.: 41M				
Contr	actor:	D.L. Mal	ner		Date Started: 10-25-94	Completed: 10-26-94 Method: HSA				
Groun	d Elev.	: 242	5		Soil Drilled: 44'	Total Depth: 46'	Casing	Size: 6.63"		
Logge	d by:	D.BELAND	)		Checked by: JC5	Groundwater Below Ground	l: 17.6'			
Scree	n: 1	0 (ft)	Riser	: 41	O (ft) Diam.: 4" (ID) Material:S	ch.40 PVC Protection: Mod	I.D Page	3 of 4		
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN.	COMMENTS		
<u> </u>										
<b>— 32</b>										
<b>— 33</b>			2.0							
— 34 — 35	s-8	34-46	1.4	0.0	SILTY SAND, poorly graded, very fine,	wet, 10YR 5/1, gray (SM)	4-5-5-7			
— <b>35</b> — <b>3</b> 6			-							
<b>- 3</b> 7										
<b>— 38</b>										
<b>— 3</b> 9	s-9	39-41	2.0	0.0	SILTY SAND, poorly graded, very fine, a	wet, 10YR 5/1, gray (SM)	6-8-6-8			
<b>– 4</b> 0					`			Monitoring well installed		
<u> </u>										
42 43										
- 44 - 45	s-10	44-46	2.0	0.0	SILTY SAND (44' to 45'), poorly graded, 5/1, gray SAND (45' to 46'), poorly graded, very wet, 10YR 5/4, yellowish brown	, ,	8-10-12-9			

S 0	I L B	SOIL BORING LOG							Study Area: SA-41			
Clien	t: U	SATHAMA			Project No. 7053-14 Boring No.:				lo.: 41M-	41M-94-08B		
Contra	actor: [	D.L. Mah	ner		Date Started: 10-25-94 Comp			Complete	d: 10-26-94	Method: HSA		
Ground	Elev.	: 242	2.5		Soil Drilled: 44' Total Depth: 46'				Casing Size: 6.63"			
Logge	by: [	.BELAND	)		Checked by: JCS Groundwater Below Ground					: 17.61		
Screen: 10 (ft) Riser:					(ft)	Diam.:	4" (ID)	Material:S	ch.40 PVC	Protection: Mod	.D Page	4 of 4
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	-		SOIL	-ROCK DESCRI	PTION		BLOWS\6-IN.	COMMENTS
46					BOE =	46 feet l approxima			r to the b	oring during		
48												
49												
50												
51												
52												
53												
54												
<b>5</b> 5												Monitorin well installed
56												
57												
58												•
59												
60												

s 0	I L B	ORIN	IG L	0 G		Study Area: SA-4	<b>61</b>			
Clien	t: l	JSATHEM <b>A</b>	\ \		Project No. 7053-14	Boring No.: 41M-9	94-09A			
Contr	actor: S	Soil Exp	oloratio	on	Date Started: 11-02-94	Completed: 11-03-94 Method: HSA				
Groun	d Elev.	: ;	253.	0	Soil Drilled: 40'	Total Depth: 40' Casing Size: 6.63				
Logge	d by: [	OHB			Checked by: RRR	Groundwater Below Ground	: 31.6'BGS			
Scree	n: 10	(ft)	Riser	: 30	(ft) Diam.: 0.331 (ID) Material:	sch 40 PVC Protection: Mod	.D Page 1 of 3			
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENTS			
- 1 - 2	S-1	0-2	2.0 1.8	0.0	TOPSOIL (0-0.4), SAND moderatlely grad <10% gravel, damp, very dark grayish b SAND (0.4'-1.4') well graded medium, 1 gravel, <5% medium to coarse gravel, c (2.5Y 5/6)	orown (10YR 3/2) (SW)	9-11-10-12			
_ 3										
_ 4 _ 5	S-2	5-7	2.0	0.0	SAND well graded, medium, 20% coarse s olive yellow (2.5Y 6/6)	sand, 10% fine gravel, damp (SW)	3-4-8-8			
- 6 - 7										
- 9			2.0							
10	s-3	10-12		0.0	SAND poorly graded, fine to medium, damp, pale yellow (2.5Y 7/4)</td <td>5% coarse sand, loose, (SP)</td> <td>4-4-8-10</td>	5% coarse sand, loose, (SP)	4-4-8-10			
- 11										
- 12										
13										
- 14 - 15	s-4	15-17	2.0	0.0	SILT (till) 20% clay moderate plastic olive brown (2.5Y 5/3)	, loose, moist, light (ML)	3-3-5-8			

s 0	IL 8	ORII	N G L	0 G		Study Area: SA-4			
Clien	t: U	SATHAMA			Project No. 7053-14	ect No. 7053-14 Boring No.: 41M-94-09A			
Contr	actor:	D.L. Mal	her		Date Started: 11-02-94 Completed: 11-03-94 Method: H:				
Groun	d Elev.	: 25	3.0		Soil Drilled: 40'	Total Depth: 40'	Casing Size: 6.63"		
Logge	d by:	D.BELAN	)		Checked by: RRR	Groundwater Below Ground	1: 31.6'		
Scree	n: 1	0 (ft)	Riser	: 30	) (ft) Diam.: 4" (ID) Material:	Sch.40 PVC Protection: Moo	I.D Page 2 of 3		
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCR	IPTION	BLOWS\6-IN. COMMENTS		
- 16									
- 17									
- 18									
- 19									
- <b>2</b> 0 - <b>2</b> 1	s-5	20-22	1.6	0.0	SILT (20' to 21.6'), stiff, damp to mo (5Y 5/3) SAND (21.6' TO 22'), poorly graded, fi brown (10YR 6/3)	(ML)	4-5-12-12		
- <b>2</b> 2									
- 23									
- 24			3.0						
- 25	S-6	25-27	1.7	0.0	SILT (25' to 25.6'), stiff, damp to mo (5Y 5/3) SAND (25.6' to 27'), poorly graded, fi medium, several silt seams, damp, pale	(ML) ine, 10% very fine and	5-7-11-12 Monitoring well installed		
- 26					, constant occurs, comp, pare	(SP)			
- 27									
- 29									
- <b>3</b> 0	s-7	30-32	2.0	0.0	See next page for discription				

DEPTH   SAMPLE   SAMPLE   PEN.   PID     PEN.   PID   P	s o	î L B	ORI	N G L	O G		Study Area: SA-41		- ·
Ground Elev.: 253.0   Soil Drilled: 40'   Total Depth: 40'   Casing Size: 6.63   Logsed by: D.BELAND   Checked by: R.R.R.   Groundwater Below Ground: 31.6'   Screen: 10 (ft) Riser: 30 (ft) Diam: 4" (ID) Material:Sch.40 PVC   Protection: Mod.D   Page 3 of 3   DEPTH SAMPLE SAMPLE SAMPLE SAMPLE (CFP)   SOIL-ROCK DESCRIPTION   BLOWS\6-IN.   COMMENT   -31   SAMP.   SAMP.   SAMP.   SAMP.   Page 3 of 3   -34   SAMP.   SAMP.   SAMP.   SAMP.   Page 3 of 3   -35   S-8   35-37     SAMP.   Page 3 of 3   -36   SAMP.   SAMP.   SAMP.   Page 3 of 3   -37   SAMP.   SAMP.   SAMP.   Page 3 of 3   -38   SAMP.   SAMP.   SAMP.   Page 3 of 3   -39   SAMP.   SAMP.   Page 3 of 3   -30   SAMP.   SAMP.   Page 3 of 3   -30   SAMP.   SAMP.   Page 3 of 3   -31   SAMP.   SAMP.   Page 3 of 3   -32   SAMP.   SAMP.   Page 3 of 3   -33   SAMP.   SAMP.   Page 4 of 3 of 3   -34   SAMP.   SAMP.   Page 4 of 3 of 3   -35   S-8   S-37   S-7 of 3   -36   SAMP.   SAMP.   Page 4 of 3 of 3   -37   SAMP.   SAMP.   Page 4 of 3 of 3   -38   SAMP.   SAMP.   Page 4 of 3 of 3   -39   SAMP.   SAMP.   Page 4 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3 of 3 of 3 of 3 of 3   -30   SAMP.   Page 4 of 3 of 3 of 3 of 3 of 3 of 3 of 3 of	Clien	t: U	SATHAMA			Project No. 7053-14	Boring No.: 41M	-94-09A	
Checked by: D.BLAND   Checked by: D.BLAND	Contr	actor: [	D.L. Mal	her		Date Started: 11-02-94	Completed: 11-03-94 Method:		HSA
Sample   S	Groun	d Elev.	: 25	3.0		Soil Drilled: 40'	Total Depth: 40'	Casing	Size: 6.63"
DEPTH SAMPLE SAMPLE (FT) NUMBER DEPTH REC.    PID (ppm)   SDIL-ROCK DESCRIPTION   BLOWS\6-IN. COMMENT	Logge	d by: (	D.BELANI	)		Checked by: RRR	Groundwater Below Ground	: 31.61	
SAND, poorly graded, very fine to fine, dense, damp, several thin silt seams, damp, pale brown (1078 6/3) (SP)   6-9-12-12	Scree	n: 10	0 (ft)	Riser	: 3	O (ft) Diam.: 4" (ID) Material:So	ch.40 PVC Protection: Mod	.D Page	3 of 3
thin silt seams, damp, pale brown (10YR 6/3) (SP)  132  33  34  35  37  1.8  0.0  SAND, well graded, fine to coarse, 10% fine gravel, dense, wet, yellowish brown (10YR 5/4) (SW)  5-7-9-16  1.8  608 = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling drilling						SOIL-ROCK DESCRI	PTION	BLOWS\6-IN.	COMMENTS
- 33 - 34 - 35 - 36 - 37 - 38 - 39 - 40 - 41 - 41 - 42 - 43	- 31					SAND, poorly graded, very fine to fine thin silt seams, damp, pale brown (10Y)	, dense, damp, several R 6/3) (SP)	6-9-12-12	
35 S-8 35-37 2.0 1.8 35-37 1.8 0.0 SAND, well graded, fine to coarse, 10% fine gravel, dense, wet, yellowish brown (107R 5/4) (SW) 5-7-9-16 (SW)  36 37 38 39 40 EOB = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling drilling	- 32								
35 S-8 35-37	- 33								
S-8 35-37 0.0 SAND, well graded, fine to coarse, 10% fine gravel, dense, wet, yellowish brown (10YR 5/4) (SW)  36 37 38 39 40 40 EDB = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling  41 42 43	- 34			20					
39 40 EDB = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling 41 42 43	- 35	\$-8	35-37		0.0	SAND, well graded, fine to coarse, 10% yellowish brown (10YR 5/4)	fine gravel, dense, wet, (SW)	5-7-9-16	
Monitoring  EOB = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling  41  42  43	- 36								
- 39  - 40  EOB = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling  41  42  43									
EOB = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling  41  42  43	38								
EOB = 40 feet bgs. Approximately 20 gallons of water added to the boring during drilling  -41  -42  -43	<b>3</b> 9								
41 42 43	40	1				Approximately 20 gallons of water added	to the boring during		Monitoring well installed
43	41					ariting			
	42						3		
- 44	43								
45								·	

s 0	I L B	0 R 1 N	IG L	0 G		Study Area: SA-4	61	
Clien	t: l	JSATHEMA	١		Project No. 7053-14	Boring No.: 41M-9	94-09B	
Contr	actor: S	Soil Exp	oloratio	on	Date Started: 11-03-94	Completed: 11-04-94	Method: HSA	
Groun	d Elev.	;	252.	5	Soil Drilled: 55'	Total Depth: 55'	Casing Size: 6.63"[[	
Logge	d by: [	НВ			Checked by: RRR	: 32' BGS		
Scree	n: 10	(ft)	Riser	: 40	(ft) Diam.: 0.33' (ID) Material:S	ch 40 PVC Protection: Mod	.D Page 1 of 4	
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENTS	
- 1	s-1	0-2	2.0	0.0	SAND well graded, very fine - coarse, dark yellowish brown (10YR 4/6)	20% gravel, dense, damp, (SW)	5-8-11-12	
- 2			<u>.</u>					
- 3								
- 4		:						
- 5	s-2	5-7	2.0  1.1	0.0	SAND moderately graded, fine - coarse, brown to yellowish brown (10YR 7/4 - 5	dense, damp, very pale (/4) (SW)	6-6-9-7	
- 6								
- 7								
- 8								
- 9			2.0					
- 10	s-3	10-12	1	0.0	SAND poorly graded, fine, 20% very fir very pale yellow (10YR 7/4)	ne and medium, loose, damp (SP)	4-4-5-7	
- 11								
<b>– 12</b>								
<b>– 13</b>								
- 14 - 15	S-4	15-17	2.0	0.0	SAND poorly graded, fine - medium 10% pale brown (10YR 7/4) SILT (16.2'-17') very soft, damp, oliv	(SP)	2-2-4-2	

s 0	I L B	ORI	IG L	O G	Study Area: SA-41		
Clien	t: l	JSATHEM/	`	·	Project No. 7053-14 Boring No.: 41M-94-0	9B	
Contr	actor: \$	Soil Exp	oloratio	on	Date Started: 11-03-94 Completed: 11-04-94	Method: HSA	
Groun	d Elev.:	: ;	262.	5	Soil Drilled: 55' Total Depth: 55'	Casing Size: 6.63"ID	
Logge	d by: [	OHB			Checked by: NAN	32' BGS	
Scree	n: 10	(ft)	Riser	: 40	(ft) Diam.: 0.33' (ID) Material:Sch 40 PVC Protection: Mod.D	Page 2 of 4	
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPTION BLO	DWS\6-IN. COMMENTS	
<b>16</b>							
- 17							
18							
19							
_ 20	<b>\$-5</b>	20-22	2.0 1.6	0.0	light olive brown (2.5Y 5/3) (ML) SAND (21.7'-22') poorly graded, very fine - fine, medium dense,	7-12-15	
_ 21					damp, pale yellow (2.5Y 7/3) (SP)		
_ 22							
_ 23							
24			2.0				
_ 25	s-6	25-27	1.6	0.0	(ML) SAND (25.8'-27') poorly graded, very fine - fine, 10% medium,	7-9-15	
_ 26					several silt layers, dense, damp, light yellowish brown (2.5Y 6/3) (SP)		
_ 27							
_ 28							
_ 29	s-7	30-32	2.0	0.0	SAND poorly graded, fine, 10% very fine, medium dense, damp, moist at 31.9 ft, very pale brown to brown (10YR 7/3 - 5/3) (SP)	10-10-12	

s o	I L B	ORIN	G L	O G		Study Area: SA-	61	
Clien	t: U	JSATHEMA			Project No. 7053-14	Boring No.: 41M-	P4-098	
Contr	actor: S	oil Exp	loratio	on	Date Started: 11-03-94	Completed: 11-04-94	Method: HSA	
Groun	d Elev.:	2	52.	5	Soil Drilled: 55'	Total Depth: 55'	Casing Size: 6.63"II	
Logge	by: D	HB			Checked by: RRR	Groundwater Below Ground	: 32' BGS	
Scree	n: 10	(ft)	Riser	: 40	(ft) Diam.: 0.33' (ID) Material:Se	ch 40 PVC Protection: Mod	.D Page 3 of 4	
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENTS	
- 31								
- 32								
- 33								
- 34								
- 35	s-8	35-37	2.0	0.0	SAND (35'-36' and 36.7'-37') poorly gr 10% fine, wet, brown (10YR 5/3) SAND (36'-37.7') poorly graded, very f light olive brown (2.5Y 5/4)	(SP)	5-6-11-16	
- 36								
- 37								
- 38								
- 39			2.0		,			
- 40	S-9	40-42	2.0	0.0	SAND (40'-41') moderately graded, fine wet, light olive brown (2.5Y 5/3) SAND (41'-42') poorly graded, very fin olive (5Y 5/4)	(SP)	5-5-6-7	
- 41					UCITE (31 3/4)			
- 42								
- 43								
- 44 - 45	s-10	45-47	2.0	0.0	SAND (45-45.8') poorly graded, fine - medium dense, wet, light olive brown ( SAND (45.8-47') poorly graded, fine, 2 wet, light olive brown (2.5Y 5/3)	2.5Y 5/4)	3-4-7-10	

s o	I L B	ORII	i G L	0 G	Study /	Area: SA-	61
Clien	t: l	JSATHEN	1		Project No. 7053-14 Boring	No.: 41M-9	94-098
Contr	actor: S	Soil Exp	olorati	on	Date Started: 11-03-94 Complete	ted: 11-04-94	Method: HSA
Groun	d Elev.	;	252	.5	Soil Drilled: 55' Total D	Pepth: 55'	Casing Size: 6.63"ID
Logge	d by: I	OHB			Checked by: RRR Ground	: 32' BGS	
Scree	n: 10	(ft)	Riser	: 40	(ft) Diam.: 0.33' (ID) Material:Sch 40 PV	Protection: Mod.	.D Page 4 of 4
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPTION		BLOWS\6-IN. COMMENTS
<b>– 46</b>							
- 47							
<b>– 48</b>							
– 49			2.0				
- 50	S-11	50-52	1.6	0.0	SAND poorly graded, fine, 10% very fine, loose wet, light olive brown (2.5Y 5/4)	- medium dense, (SP)	4-5-7-10
- 51 - 52							
<b>–</b> 53			-				
_ 54							
- 55	s-12	55-57	1.4	0.0	SAND poorly graded, fine, 10% very fine, loose, olive brown (2.5Y 5/4	wet, light (SP)	2-2-6-12
- 56					EOB at 55 ft. Approx. 20 gallons water added.		
- 57							
- 58 - 59							
- <b>59</b> - <b>6</b> 0							

	S 0	I L B	ORIN	IG L	0 G	Study A	ırea: SA-4	41	
	Clien	t: l	JSATHEMA	١		Project No. 7053-14 Boring	No.: 41M-9	94-10X	
,	Contr	actor: S	Soil Exp	olorati	on	Date Started: 10-20-94 Complete	ed: 10-21-94	Method:	HSA
	Ground	d Elev.	: ;	256.	প্ত	Soil Drilled: 43' Total D	epth: 43'	Casing S	ize: 6.63"ID
Ì	Logge	d by: F	R Pendle	eton		Checked by: RRR Groundwater Below Ground:			
	Scree	n: 10	(ft)	Riser	: 31.5	(ft) Diam.: 0.33' (ID) Material:Sch 40 PVC	Protection: Mod	.D Page 1	of 3
		SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPTION		BLOWS\6-IN.	COMMENTS
	- 1 - 2	S-1	0-2	2.0	0.0	SAND poorly graded, fine, 10%- 20% silt, <5% comoist, dark reddish brown (5Y 5/2) from 0 -0.5° SAND (0.5°-1.4°) well graded medium, 10% coarse gravel, <5% medium to coarse gravel, dry, light (2.5Y 5/6)	(SP) sand, 10% fine	2-2-3-3	
	- 3								
	<b>–</b> 4		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	2.0					
	- 5	s-2	5-7	1.0	0.0	SAND well graded, medium, 20% coarse sand, 10% olive yellow (2.5Y 6/6)	fine gravel, damp (SW)	3-4-8-8	
	- 7								
	- 8								
	- 9			2.0					
	- 10	S-3	10-12		0.0	SAND poorly graded, fine to medium, <5% coarse damp, pale yellow (2.5Y 7/4)	sand, loose, (SP)	4-4-8-10	
	_ 11								
	_ 12								
	- 13							:	
<b>)</b>	- 14 - 15	S-4	15-17	2.0	0.0	SILT (till) 20% clay moderate plastic, loose, molive brown (2.5Y 5/3)	noist, light (ML)	3-3-5-8	

\$ <b>0</b>	I L B	ORI	IG L	0 G		Study Area:	SA-41		
Clien	t: l	JSATHEM/	١		Project No. 7053-14	Boring No.:	1M-94-1	10x	
Contr	actor: S	Soil Exp	oloratio	on .	Date Started: 10-20-94	Completed: 10-21-9		Method:	HSA
					Soil Drilled: 43'	Total Depth: 43'		Casing S	ize: 6.63*ID
Logge	d by: I	R Pendle	ton		Checked by: RRR	Groundwater Below Gro	und:	BGS	
Scree	n: 10	(ft)	Riser	: 31.5	(ft) Diam.: 0.33' (ID) Material:S	ch 40 PVC Protection:	Mod.D	Page 2	of 3
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLO	ows/6-in.	COMMENTS
- 16 - 17									
18									
- 19									
- 20	s-5	20-22	2.0  1.9	0.0	CLAY 30% - 40% silt, plastic loose, mc gray (5Y 5/2)	ist - saturated, olive (CL-CH		-2-3-5	
_ 21									
_ 22									
- 23									
- 24									
- 25	s-6	25-27	2.0	0.0	CLAY 30% - 40% silt, plastic loose, mw occasional thin (1/8" to 1/4") silt lo	oist - saturated, enses, olive gray (5Y 5 (CL-CH	/2)	-4-4-4	
26									
_ 27									
<u> </u>									
<b>⊢</b> 29			2.0					3-3-4-5	(CL-CH)
- 30	s·7	30-32	2.0	0.0	CLAY 30% - 40% silt, plastic, loose, coccasional thin (1/8" to 1/4") silt lo	enses, olive gray (5Y 5		, <u>, , , , , , , , , , , , , , , , , , </u>	(52 511)

s o	I L B	ORIN	IG L	0 G		Study Area: SA-	61
Clien	t: l	JSATHEMA			Project No. 7053-14	Boring No.: 41M-	94-10X
Contr	actor: S	Soil Exp	loratio	on	Date Started: 10-20-94	Completed: 10-21-94	Method: HSA
Groun	d Elev.		256:	જ	Soil Drilled: 43'	Total Depth: 431	Casing Size: 6.63"ID
Logge	d by: I	Pendle	ton		Checked by: RRR Groundwater Below Ground:		: BGS
Scree	n: 10	(ft)	Riser	: 31.5	(ft) Diam.: 0.33' (ID) Material:Sc	ch 40 PVC Protection: Mod	.D Page 3 of 3
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIF	PTION	BLOWS\6-IN. COMMENTS
_ 31							
_ 32						•	
_ 33							
_ 34							
<b>– 35</b>	S-8	35-37	2.0	0.0	SAND poorly graded, very fine, 5% - 10% thick silty clay lenses in 0 to 1.0° so gray (2.5YN 5/)	% silt, occasional 1/4" ection, loose, saturated (SP)	2-4-3-5
_ 36							
_ 37			-				
- 38							
_ 39							
- 40	s-9	40-42	2.0	0.0	SAND poorly graded, very fine, 5% - 10 lenses with iron staining varves, loos (5Y 5/2)	X silt, some thin silt e, saturated, olive gray	3-6-4-7
- 41					EOB = 43ft BGS with augers.		
42							
43							
44							
- 45							

s o	IL B	ORII	i G L	0 G		Study Area: SA-	61
Clien	t: I	USATHEM/	<u> </u>		Project No. 7053-14	Boring No.: 41M-	94-11X
Contr	actor: S	Soil Exp	olorati	on	Date Started: 10-26-94	Completed: 10-27-94	Method: HSA
Groun	d Elev.	: ;	259.	જ	Soil Drilled: 47'	Total Depth: 471	Casing Size: 6.63"ID
Logge	d by: I	DHB			Checked by: RRR	Groundwater Below Ground	: 38' BGS
Scree	n: 10	(ft)	Riser	: 38	(ft) Diam.: 0.33' (ID) Material:	ch 40 PVC Protection: Mod	.D Page 1 of 3
	SAMPLE NUMBER		PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENTS
- 1 - 2	s-1	0-2	2.0	0.0	TOPSOIL (0-1')very fine - medium sand, material, dry, dark brown (10YR 3/3) SAND (1-2') moderately graded, fine my yellowish brown (10YR 5/6)		2-4-4-3
_ 3							
_ 5	s-2	4-6	2.0	0.0	SAND well graded, very fine - coarse, yellowish brown (10YR 5/4)	<20% gravel, dry, light (SW)	2-4-8-8
- 6 - 7							
- 8 - 9							
_ 10	s-3	10-12	1.4	0.0	SAND poorly graded, coarse, <30% fine rock fragments, damp, dark yellowish i	medium, 40% gravel and prown (10YR 4/5) (SP)	2-4-7-10
- 11 - 12							
13							
- 14 - 15	s-4	15-17	1.9	0.0	SAND (14-14.5') well graded, very fin wet (perched) olive brown (2.5Y 4/3) SILT (till) (14.5-16'), firm slightly olive brown (2.5Y 5/4)	(SW)	4-3-4-5

s o	I L B	ORIN	IG L	O G		Study Area: SA-4	i1
Clien	t: i	JSATHEM!	1		Project No. 7053-14	Boring No.: 41M-9	P4-11X
Contr	actor:	Soil Exp	olorati	on	Date Started: 10-26-94	Completed: 10-27-94	Method: HSA
Groun	d Elev.	: ;	259.	8	Soil Drilled: 47'	Total Depth: 47'	Casing Size: 6.63"ID
Logge	d by: I	ОНВ			Checked by: RRR	Groundwater Below Ground	: 38' BGS
Scree	n: 10	(ft)	Riser	: 38	(ft) Diam.: 0.33' (ID) Material:Sc	h 40 PVC Protection: Mod.	D Page 2 of 3
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIP	TION	BLOWS\6-IN. COMMENTS
16							
- 17							
- 18							
- 19							
_ 20	s-5	19-21	2.0 1.8	0.0	SILT (till), firm, moderately plastic, (2.5Y 5/3)	damp, light olive brown (ML)	2-3-4-5
_ 21							
_ 22							
_ 23							
_ 24							
_ 25	s-6	24-26	2.0	0.0	SILT (till), firm, moderately plastic, (5Y 5/2)	moist, olive gray (ML)	2-3-2-4
_ 26							
_ 27							
_ 28							
29			2.0				
_ 30	s-7	29-31		0.0	SILT (till) firm, moderately plastic, # (5Y 5/2)	moist, olive gray (ML)	3-4-4-5

S 0	I L B	ORIN	G L	0 G		Study A	rea: SA-4	1	
Clien	t: l	JSATHEMA			Project No. 7053-14	Boring	No.: 41M-9	4-11X	
Contr	actor: S	oil Exp	loratio	on	Date Started: 10-26-94	Completed: 10-27-94 Method: HSA			HSA
Groun	d Elev.:	2	259.8	3	Soil Drilled: 47'	Total D	epth: 47'	Casing S	Size: 6.63*ID
Logge	d by: [	НВ			Checked by: RRR	Grounde	nter Below Ground:	38' BGS	
Scree	n: 10	(ft)	Riser	: 38	(ft) Diam.: 0.33' (ID) Material:S	ch 40 PVC	Protection: Mod.	D Page 3	of 3
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN.	PID (ppm)	SOIL-ROCK DESCRI	PTION		BLOWS\6-IN.	COMMENTS
_ 31									
_ 32									
- 33									
_ 34									
- 35	S-8	34-36	2.0	0.0	SAND poorly graded, very fine, <30% si (2.5Y 5/3)	lt, wet,	light olive brown (SP)	4-5-6-6	
36									
_ 37									·
<b>– 38</b>									
_ 39									
- 40	s-9	39-41	2.0	0.0	SAND poorly graded, very fine, <30% si (2.5Y 5/3)	lt, wet,	light olive brown (SP)	3-6-7-10	
_ 41									
- 42									
43									
- 44 - 45	s-10	44-46	2.0	0.0	SAND poorly graded, very fine, <30% so wet, light olive brown (2.5Y 5/3) EOB @ 47 ft well screen at 36 -46 ft. Added approx. 35 gallons of water.	ilt, some	in thin seams, (SP)	6-8-9-7	

s o	I L B	ORII	IG L	0 G		Study Area: SA-41		
Clien	t: U	SATHAMA			Project No. 7053-14	Boring No.: 41M	-94-13X	
Contr	actor:	O.L. Mal	ner		Date Started: 10-27-94	Completed: 10-27-94	Method: HSA	
Groun	d Elev.	: 241	.0		Soil Drilled: 29'	Total Depth: 31'	Casing Size: 6.63"	
Logge	d by:	.BELANI	)		Checked by: JCS	Groundwater Below Ground	: 201	
Scree	ก: 1	) (ft)	Riser	: 20	) (ft) Diam.: 4" (ID) Material:S	ch.40 PVC Protection: Mod	.D Page 1 of 2	
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN. COMMENTS	
1 2	s-1	0-2	2.0 0.7	0.0	TOPSOIL (0.1'), sandy, fine, <20% mediu 10YR 3/3, dark brown SAND (0.6'), poorly graded, fine, <20% dry, 10YR 5/8, wellowish brown		2-3-3-4	
- 3 - 4 - 5	s-2	4-6	2.0	0.0	SILT (till), firm, brittle, dry, 2.5Y	5/3, light olive brown (ML)	4-6-8-9	
- 6 - 7 - 8 - 9 - 10	s-3	9-11	2.0	0.0	SILT (till), firm, slightly plastic, d brown	amp, 2.5Y 5/2, grayish (ML)	2-2-4-4	
- 12 - 13 - 14 - 15	S-4	14-16	2.0	0.0	SANDY SILT, firm, slightly plastic, dar 5Y 5/3, olive	np, very fine sand, (ML)	4-4-6-9	

\$ 0	I L B	ORIN	I G L	0 G	St	tudy Area: SA-4	1
Clien	t:	JSAEC		, , , , , , , , , , , , , , , , , , , ,	Project No. 7053-14 Bo	oring No.: 41M-9	4-12X
Contr	actor: I	O.L. Mah	ier		Date Started: 11-1-94 Co	ompleted: 11-2-92	Method: HSA
Groun	d Elev.	:			Soil Drilled: 42'	otal Depth: 42'	Casing Size: 6.63"ID
Logge	d by: I	OHB			Checked by: RRR Gr	roundwater Below Ground:	31' BGS
Scree	n: 10	(ft)	Riser	: 38	(ft) Diam.: 0.33' (ID) Material:Sch 4	40 PVC Protection: Mod.	D Page 1 of 3
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPTION	NC	BLOWS\6-IN. COMMENTS
- 1 - 2	S-1	0-2	1.4	0.0	TOPSOIL (05)very fine - medium sand, <10 material, dry, dark brown (10YR 3/3) SAND (.5-1) poorly graded, coarse, 10% grayellowish brown (10YR 5/6)		3-4-3-5
_ 3							
- 5 - 6	s-2	5-7	2.0 1.5	0.0	SAND well graded, very fine - coarse, <10% yellowish brown (10YR 5/4 to 6/4)	% gravel, dry, light (SW)	3-3-5-7
<b>⊢</b> 7 <b>⊢</b> 8							
9 10	s-3	10-12	2.0	0.0	SAND poorly graded, coarse, <30% fine to more to the second secon	med.,40% gravel and n (10YR 4/5) (SP)	2-2-8-12
- 11							
<b>⊢</b> 12	1	: :					
· ⊢ 13							
- 14	<u> </u>	:					
r 15	S-4	15-17		0.0	SILT- stiff, dry to damp, olive brown (2.5	5Y 5\4)	5-7-7-8

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***	286 9
	** /

\$ 0	I L B	ORIN	I G L	O G	Study Area: SA	-41
Clien	t: l	JSAEC			Project No. 7053-14 Boring No.: 41M	-94-12X
Contr	actor:[	O.L. Mah	ner		Date Started: 11-1-94 Completed: 11-2-94	Method: HSA
Groun	d Elev.:				Soil Drilled: 42' Total Depth: 42'	Casing Size: 6.63"ID
Logge	d by: [	ЭНВ			Checked by: RRR Groundwater Below Ground	d: 31' BGS
Scree	n: 10	(ft)	Riser	: 38	(ft) Diam.: 0.33' (ID) Material:Sch 40 PVC Protection: Mod	d.D Page 2 of 3
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRIPTION	BLOWS\6-IN. COMMENTS
16						
_ 17						
18						
19						
_ 20	s-5	20-22	1.6	0.0	SILT - stiff, damp, slightly plastic, gray (5Y 5\1) (ML)	3-5-7-8
_ 21						
_ 22						
_ 23						
_ 24						
<u> </u>	S-6	25-27	2.0	0.0	SILT - firm, thin fine sand laminae (0.02' thick), moist to wet (at 27' bgs), gray to olive gray (5Y $5\1$ to $5\2$ ) (ML)	3-2-2-5
<u> </u>		A A A A A A A A A A A A A A A A A A A				
_ 27			· · · · · · · · · · · · · · · · · · ·			
_ 28						
- 29			2.0			
<b>3</b> 0	s-7	30-32		0.0	SILT - Similar to S-6 (ML)	4-3-4-6

s o	I L B	ORIN	IG L	O G						Study Ar	ea:	SA-41		
Clien	t: I	JSAEC			Projec	t No.	7053	-14		Boring N	lo.: 4	IM-94-	12X	
Contr	actor: 1	O.L. Mah	ner		Date S	tarted:	11-1-	94		Complete	ed: 11-2-94		Method:	HSA
Groun	d Elev.				Soil D	rilled:	421			Total De	pth: 421		Casing S	ize: 6.63"ID
Logge	d by: I	ЭНВ			Checke	ed by:	RRR			Groundwa	iter Below Gro	und:	31' BGS	
Scree	n: 10	(ft)	Riser	: 38	(ft)	Diam.:	0.33'	(ID)	Material:So	h 40 PVC	Protection: !	lod.D	Page 3	of 3
DEPTH (FT)	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)				SOIL-	ROCK DESCRIF	PTION		BL	.OWS\6-IN.	COMMENTS
- 31														
<b>- 3</b> 2					-									
<b>– 33</b>									·					
<b>– 34</b>			2.0											
– <b>3</b> 5	s-8	35-37	2.0	0.0	SILT -	·Simila	ar to S-	6			(ML)	3	5-4-7-8	
<b>– 3</b> 6														
37														
- 38 - 39													:	
37														
<b>– 40</b>	S-9	40-42	2.0	0.0	SILT -	· Simila	ar to S-	6, gray	y to dark gra	ay (5Y 5\1	to 4\1) (ML)	4	-6-9-9	
<b>– 41</b>														
<b>– 42</b>					Botton	n of the	boring	at 42	bgs			•••		
<b>– 43</b>														
- 44 - 45														

\$ 0	I L R	ORI	N G I	0 G	***	Study Area: SA-41		
Clien		SATHAMA			Project No. 7053-14		-94-13X	
<b></b>		O.L. Mah			Date Started: 10-27-94	Completed: 10-27-94	Method:	HSA
Groun	d Elev.	24	1.0		Soil Drilled: 29'	Total Depth: 31'	Casing	Size: 6.63"
Logge	d by:	D.BELAND			Checked by: JCS	Groundwater Below Ground	: 20'	
Scree	n: 1	(ft)	Riser	: 20	(ft) Diam.: 4" (ID) Material:S	ch.40 PVC Protection: Mod	.D Page	2 of 2
	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROCK DESCRI	PTION	BLOWS\6-IN.	COMMENTS
- 16 - 17								
- 18 - 19	S-5	19-34	2.0	0.0	CAMBY CLIT firm alightly planting do	vany 6i and	3-4-6-8	
_ 20	5-3	(R)	1.9	0.0	SANDY SILT, firm, slightly plastic, da 5Y 5/3, olive	(ML)	3-4-0-0	
_ 21								
_ 22								
23								
_ 24	S-6	24-26	1.6	0.0	SANDY SILT, firm, slightly-mderate pla thin laminae, moist, 2.5Y 5/4, light o	stic, very fine sand in live brown (ML)	4-6-8-8	
<b>– 25</b>								
_ 26								
27								
- 28 - 29 - 30	S-7	29-31	2.0	0.0	SAND, poorly graded, very fine, <30% s 10YR 5/2, grayish brown with several the dark yellowish brown. Augers advanced to 29'bgs EOB @ 31'bgs	ilt in thin seams, wet, hin layers of 10YR 4/6, (SP)	3-3-5-8 •	Moniotring Well Installed

s o	IL B	ORII	N G L	0 G	<u> </u>	Study Area: SA-41 .
Clien	t: U	SATHAMA			oject No. 7053-14	Boring No.: 41M-94-14X
Contr	actor:	D.L. Mal	ner		te Started: 10-20-94	Completed: 10-20-94 Method: HSA
Groun	d Elev.	: 22	4.4		il Drilled: 10'	Total Depth: 12' Casing Size: 6.63"
Logge	d by:	R.PENDLI	ETON		ecked by: 🏎	Groundwater Below Ground: 2' on 10-20-94
Scree	n:	5 (ft)	Riser	:	ft) Diam.: 4" (ID) Ma	aterial:Sch.40 PVC Protection: Mod.D Page 1 of 1
	SAMPLE NUMBER	SAMPLE DEPTH	PEN. REC.	PID (ppm)	SOIL-ROC	CK DESCRIPTION BLOWS\6-IN. COMMENTS
- 1 - 2	S-1	0-2	2.0	0.0	ND, poorly graded, fine to m ist, 2.5Y 5/4 light olive br mple. 0'-0.6' dark brown org	medium, 5-10% silt, very loose, 1-1-1-3 rown, roots present throughout ganics with 10-20% sand (SP)
- 3 - 4 - 5	s-2	4-6	2.0	0.0	ND, well graded, medium, <5% ne gravel, <5% medium gravel turated, 2.5Y 6/4 light yell	% silt, 5-10% coarse sand, 5-10% l, <5% coarse gravel, medium dense, low brown. (SW)
- 7 - 8 - 9 - 10 - 11	S-3	10-12	2.0	0.0	'-11': Same as S-2 (4'-6') '-11.5': SAND, poorly graded nse, saturated, 2.5Y 5/4 lig 0.25" thick) present.  ugers advanced to 10' bgs. OE = 12' bgs.	d, very fine, 10-20% silt, medium well installed
13						

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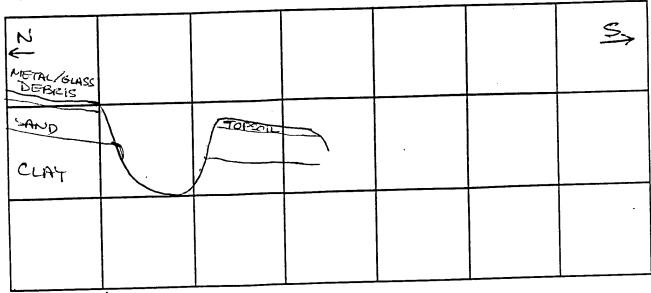
# TEST PIT RECORD

2	-4	
~	U	

Profile	<b>Along</b>	Test	Pit:	

Study Area: FT DEVENS - D-PRINCE

## SKETCH MAP OF TEST PIT PROFILE



10 SCALE 1" =\_ DEPTH (FT).\_\_

MOTEC.			
	NO	TES:	

TOPSOIL ROOTS.

SAND FINE COARSING

DOWNWARDS, YELLOW BROWN DAMP-MOIST (PERCHED WATER

TRACE GRAVER NO ODOR

OR STAINING APPARENT.

4-101 CLAY STIFF-PLASTIC, LIGHT GRAT AND LIGHT YELLOW PROWN.

DRY-MOIST TRACE GRAVEL, NO

ODOR OR STAIN.

NO FILL.

TRENCH BAKFILLED ON 10/5/94

no.	Int. Ser. No.	Depth (Ft.)	HD. SP. VOA PPM
S-1	4	-3	0.6
S-2	TP401045	4	0.3
	TP401105	10	0,2
S-4			
S-5			
S-6			
S-7		l	
S-8			
	-	<del>                                     </del>	
	1	1	<u></u>

REFERENCE: FIELD BOOK, Pg. 5-57

ATTACHMENTS. SIGNATURE:

FIGURE 4-1 (CONT.) TEST PIT RECORD PROJECT OPERATIONS PLAN FORT DEVENS, MASSACHUSETTS

FIGURE 4-1
TEST PIT RECORD
PROJECT OPERATIONS PLAN
FORT DEVENS, MASSACHUSETTS
——ABB Environmental Services, Inc.-

DEPTH (FT).  TES:  0-1-TOPSOIL, ROOTS  1-(2-7')-SAND, FINE, SOME COARSENING DOWNWARDS, YELLOW BROWN, DAMP, TRACE GRAVEL, NO ODOR OR STAIN.  3-7')-(6-13.5') CLAY, STIFF-SUCHTLY S-5  LASTIC, LIGHT BRAY, SOME UGHT FELLOW BROWN, DRY-WARST DAMP, TRACE GRAVEL  NO ODOR OR STAIN. MOIST AT TREEWN BOTTOM.  NO FILL.	dy Area:FT. DEVENS	D-KAME		<u></u>		
CLAY  SAND  1  CLAY  13.5  CCLAY  13.5  CCLAY  13.5  CCLAY  15.5  CCLAY  15.5  CCLAY  15.5  CCLAY  16. Int. Ser. No. Depth HD. SP. VOA  (FI) PPM  ST. TPH-200X Z 0.3  S.2 TPH-200X Z 0.3  S.2 TPH-200X Z 0.3  S.2 TPH-200X Z 0.3  S.2 TPH-200X Z 0.3  S.2 TPH-200X Z 0.3  S.2 TPH-200X Z 0.3  S.3 S.2 TPH-200X S 0.3  S.4  S.5  S.5  S.6  S.6  S.7  S.6  S.7  S.8  S.7  S.8  S.7  S.8  S.8  S.7  S.8  S.8	SKETCH MAP OF TEST PIT PF	OFILE				
CLAY  13.5  CLAY  13.5  CLAY  15.5  CLAY  15.6  CLAY  15.7  CLAY  15.5  CLAY  15.6  CLAY  15.7  CLAY  15.8  CLAY  15.8  CLAY  15.8  CLAY  15.8  CLAY  15.1	E-N Tecasa					ST
CALE 1"- 10 FT.  FERTH (FT).  TES:  O-1'-TOPSOIL, ROOTT  1-(2-7') - SAUD, FINE, SOME COARSELING  DOWNWARDS, YELLOW BROWN, DAMP,  TRACE GRAVE, NO ODOR OR STAIN.  2-7'-(6-13.5') CLAY, STIFF-SUGUITY  SASTIC, LIGHT GRAY, SOME UGHT TELLOW  BROWN, DRY WHAT DAMP, TRACE GRAVE,  NO ODOR OR STAIN. MOIST AT TREACH  BOTTOM.  NO FILL.  REFERENCE: FIELD BOOK, Pg. 97-58	7'	17000	,			
DEPTH (FT).  TES:  0-1'-TOPSOIL, ROOTE  1-(2-7')-SAND, FINE, SOME COARSEINC  DOWNWARD, YELLOW BROWN, DAMP,  TRACE GRAVEL, NO ODOJR OR STAIN.  3-7'-(6-13.5') CLAY, STIFF-SUCHTLY  LASTIC, LIGHT GRAY, SOME USHT FELLOW  SROWN, DRY-MATST DAMP, TRACE GRAVEL  NO ODOJR OR STAIN. MOIST AT TREACH  NO FILL.  REFERENCE: FIELD BOOK, Pg. 97-58  ATTACHMENTA						
	DEPTH (FT).  TES:  0-1'-TOPSOIL, RO  1-(2-7')-SAND,  DOWNWARDS, Y  TRACE GRAVEL, I  2-7')-(6-13.5') CL  LASTIC, LIGHT GRA  BROWP, DRY-MARS  JO ODOR OR STAIN  BOTTOM -  NO FILL.	FINE, SOME COARSEJING ELLOW BROWN, DAMP, JO ODOJE OR STAIN, AY, STIFF-SLIGHTLY Y, SOME 46HT YELLOW TDAMP, TRAVE GRAVED D. MOIST AT TRENCH	S-1 S-2 S-3 S-4 S-5 S-6 S-7 S-8	TP4C2025 TP4C2095 ERENCE: FIE	(Fi.) 2 9.5	PPM Ø.3 Ø.3 ØK. Pg. <b>97</b> -58

FIGURE 4-1 (CONT.)

TEST PIT RECORD

PROJECT OPERATIONS PLAN

FORT DEVENS, MASSACHUSETTS

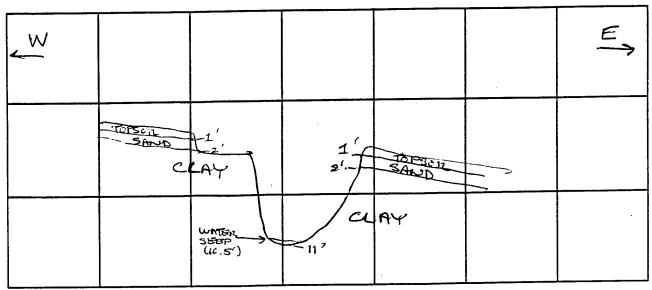
——ABB Environmental Services, Inc.-

FIGURE 4-1
TEST PIT RECORD
PROJECT OPERATIONS PLAN
FORT DEVENS, MASSACHUSETTS
——ABB Environmental Services, Inc.-

•	- 4
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Profile Along Test Pit:		
Study Area: FT. Devens	D-PANGE	_
Study Area:		

SKETCH MAP OF TEST PIT PROFILE



SCALE 1" = 10 \_\_\_\_FT.
DEPTH (FT).\_\_\_\_\_

NOTES:
0-1 TOPSOIL, ROOTS.
1-21 SAND, FINE-MEDIUM, YELLOW
BROWN, DAMP, TRACE GRAVEL, NO
OTAR OR STAIN.
2-11' CLAY, STIFF-SLIGHTLY
PLASTIC LIGHTGRAY LITTLE LIGHT
YELLOW BROWN, DRY-DAMP,
TRACE GRAVEL, NO ODOR OR STAIN.
SLIGHT WATER ACCUMULATION
AT 10,5 FEET,

по.	Int. Ser. No.	Depth (Ft.)	PPM
S-1			
S-1 S-2 S-3 S-4 S-5			
S-3			
S-4			
S-5			
S-6			
S-6 S-7			
S-8			

NI 10.3 FEET,		
No FILL.		
TRENCH BACKFILLED	92	10/5/94

REFERENCE: FIELD BOOK, Pg. 61-63

SIGNATURE: David Belan

FIGURE 4-1 (CONT.)
TEST PIT RECORD
PROJECT OPERATIONS PLAN
FORT DEVENS, MASSACHUSETTS
——ABB Environmental Services, Inc.—

LARGE (1 FOOT DIMMETER) ROCK.

FIGURE 4-1
TEST PIT RECORD
PROJECT OPERATIONS PLAN
FORT DEVENS, MASSACHUSETTS
——ABB Environmental Services, Inc.-

Profile Alona Te	nt Dit.	HE-C	14-04	X
rollie Albilu Te	St Fit.——			

Study Area: FT. DEVENS - D-RINGE

SKETCH MAP OF TEST PIT PROFILE

S		IMPACT AREA	-			N CISTERN
	28 <sup>i</sup>	•		18/	SANDS	×(2.5-3')
1	ie-94-04x (0	-i/)		2" METHL A	ರ್ಜ	

NOTES:
(0-1') TOPSOIL AND SAND, DAISK BIRWE
REDDISH BROWN (RUST-LIKE STRINING),
WE-FN, CHTIE GRAVEL, MOIST-WET, NO
ener.
(2.5-31) SANDS, LIGHT YELLOW BROWN
FINE - VERY FINE, TRACE GRAVEL DALMP
NO ODOR OR STAN
lec e reid for 3 links.

no.	Int. Ser. No.	Depth (Ft.)	HD, SP, VOA PPM
S-1	41E -94 - C4X	1	0
S-2	412-94-04x	3	
S-3			
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE	FIELD BOOK.	Pg. 65-66
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SIGNATURE: Durall Felan

FIGURE 4-1
TEST PIT RECORD
PROJECT OPERATIONS PLAN
FORT DEVENS, MASSACHUSETTS
——ABB Environmental Services, Inc.

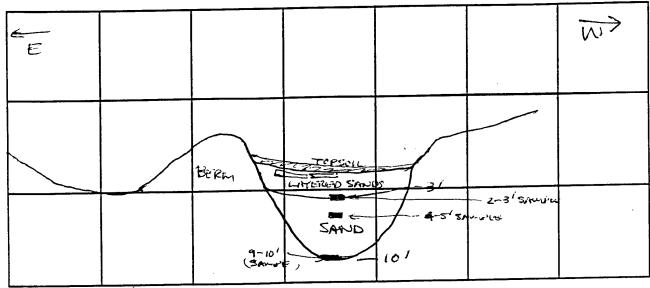
### TEST PIT RECORD

•		^
"	nt.	٠,

Profile Along Test Pit: 41E -94-05X

Study Area: \_\_\_\_

### SKETCH MAP OF TEST PIT PROFILE



SCALE 1" = DEPTH (FT).\_\_

NOTES: \_

FILL SANDS TO 3 FT
(2.5-3") LAWERED SANDE, LIGHT YELLOW BROWN
WITH DARK BROWN AND BLACK (n.1-3")
SEAMS, FINE -LERY FINE, DRY-DAMP,
STAININK (IN BLACK?), OCCASIONAL CHARRED
WOOD PRECES IN BLACK, NO APPARENT
ODOTE.
(4-5') SAND, VERY LIGHT GELLOW BROWN,
FINE TO COARSE, DAMP, NO ODOR OR STAIN.
(9-10') SAND LIGHT YELLOW BROWN,
ATEDIUM - COMPSE , SOME FINE , DAMP,
WETER 9.5 FT, NO ODOR OR STAIN

no.	Int. Ser. No.	Depth (Ft.)	HD. SP. VOA PPM
S-1	416-94-05X	g) 5	0
S-2	416-94-051	5	O
S-3	418-94-05	10	0
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: FIELD BOOK, Pg. 66-68

**ATTACHMENT** SIGNATURE: 4

FIGURE 4-1 (CONT.) **TEST PIT RECORD** PROJECT OPERATIONS PLAN FORT DEVENS, MASSACHUSETTS -ABB Environmental Services, Inc.-

4	NOS	 • 7	44	• • 1	 О.	_		
					 . •		•	

		1E -94 -0	16×				2
ofile Along dy Area:	Test Pit: 4	,, , , , , , , , , , , , , , , , , , ,					
dy Alba							
EVETCH MAD	OF TEST PIT PRO	DEILE					
SKETCH WIAF	OF IEST FITTING	,, ICC	·				
至							W
						:	
0	\			7			
	17. 7. 12.		id Layer				
		Coarse Sa	nd Layer				
5'	\						
2				/			
		Sand	1 /				
			/				
vo'		3-2	_/	•			
CALE 1" =					L		
EPTH (FT)							
res: 5-1.5' 18				по.	Int. Ser. No.	Depth	HD. SP. VOA PPM
	Sould -	med. to	CAA 1000	S-1	Ex410603	(Ft.) 3.0	1. Z
1 / /			ud tan			10.0	2.4
	1 - 4111	Jan - 2	'AAA . 1/L/~				
sand w	,	,	<del></del>	S-3			
sand w	, moist	, 100se (	(5M)				
o yellow	, moist Saud	, loose (	to med.	S-3 S-4 S-5 S-6			
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7			
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7			
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7			
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7			
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7			
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7			
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7 S-8	ERENCE: FIEL	_D BOO	
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7 S-8			oK, Pg/≪
o yellow	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7 S-8	АТ	TACHM	
3.0-10.0	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7 S-8	АТ	TACHM	oK, Pg/≪
sand w o yellow 3.0-10.0	, moist Sand	, loose ( - fure coarse	to med.	S-3 S-4 S-5 S-6 S-7 S-8		TACHM	oK, Pg/≪

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	ng Test Pit: 4 AOC 41								
5		·							٨
5		Sand Coarse Sand Layer	La Gracel		·				
0		Sand							
SCALE 1" = DEPTH (FT).  TES:	8' - Top 30	- fine to coarse so loose, us med. to coarry noist loo	med 30 and, light paist /sw coarse el and sarted, se (3m)	wd		5×41	Ser. No.	Depth (FL) 4.0 10.0	HD. SP. VOA PPM /- 35 2-1
								TACHM	K. Pg <u>. 19</u> ENTS <i>NI</i> A

#### TEST PIT RECORD

Profile A	Along Te	st Pit: 41	1E-94-0	8 X		2 of 2
NSKETC	H MAP OF	TEST PIT PRO	OFILE			 5
0		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5-17	Sand		
5		177700	//5	é saudo	grayer	
10			5-2-157	nd	<i>/</i>	

SCALE 1" = \_FT. DEPTH (FT).\_\_

NOTES:
0.0' to 0.8' - Top soil
0.8' to 3.0' - Sand - fine to med. sand
N/ some coarse sand, light brown,
loose moist (sm)
3.0 to 4.5 - Sand - med to coarse sand
w/ rounded grave (25%), and fine
sand, poorly sorted, maist, loose
sand, poorly sorted, moist, loose 45-120'- Similar to 0.8' to 3.0'

no.	Int. Ser. No.	Depth (Ft.)	HD. SP. VOA PPM
S-1	EX410804	4.0	0.8
	EX4108 10		1.1
S-3	EX4108 12	17.0	1.3
S-4			
S-5			
S-6			
S-7			
S-8			

REFERENCE: FIELD BOOK, Pg. 20 ATTACHMENTS NA

SIGNATURE:

FIGURE 4-1 (CONT.) **TEST PIT RECORD PROJECT OPERATIONS PLAN** FORT DEVENS, MASSACHUSETTS

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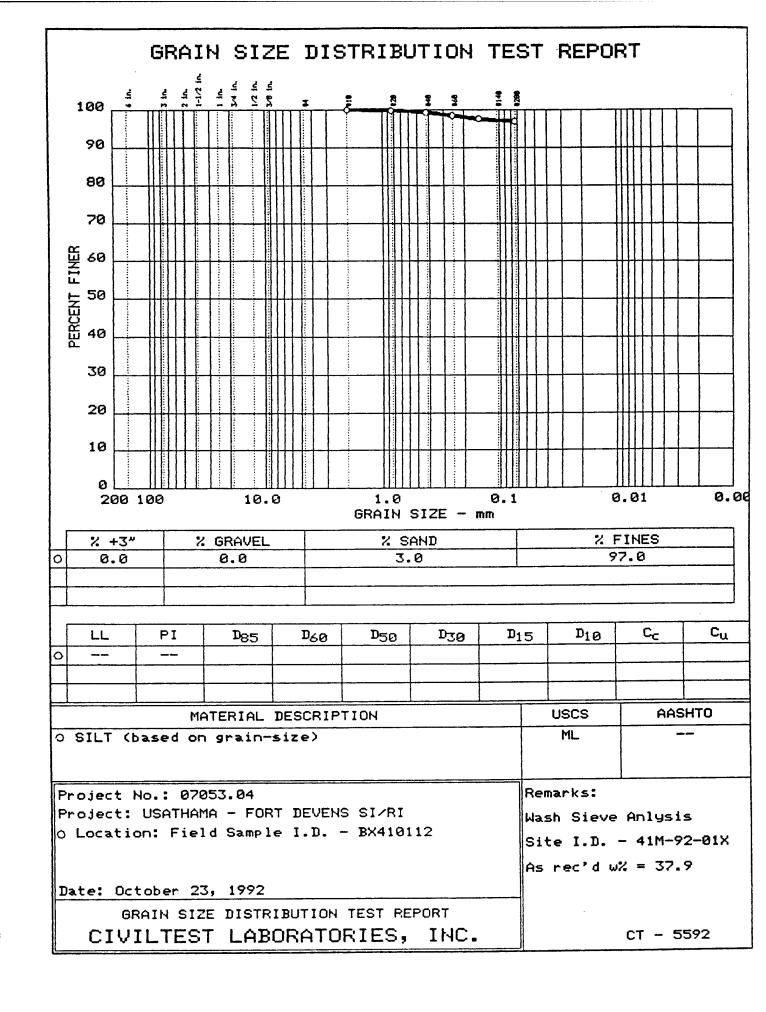
FIGURE 4-1 TEST PIT RECORD PROJECT OPERATIONS PLAN FORT DEVENS, MASSACHUSETTS

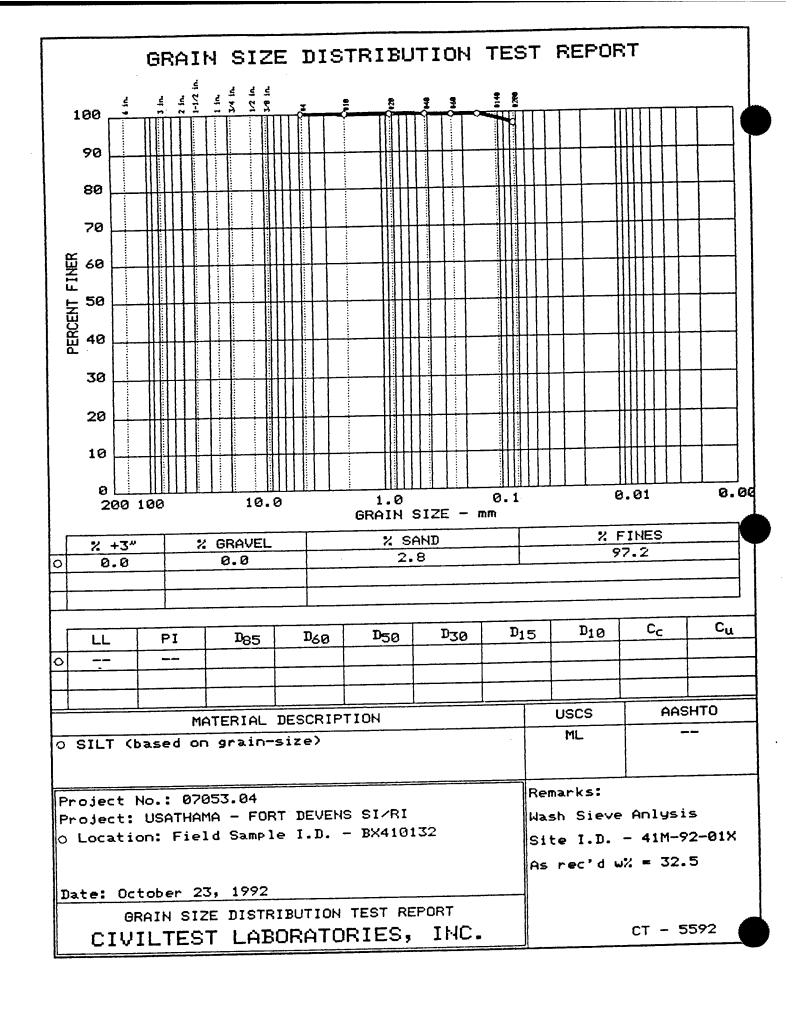
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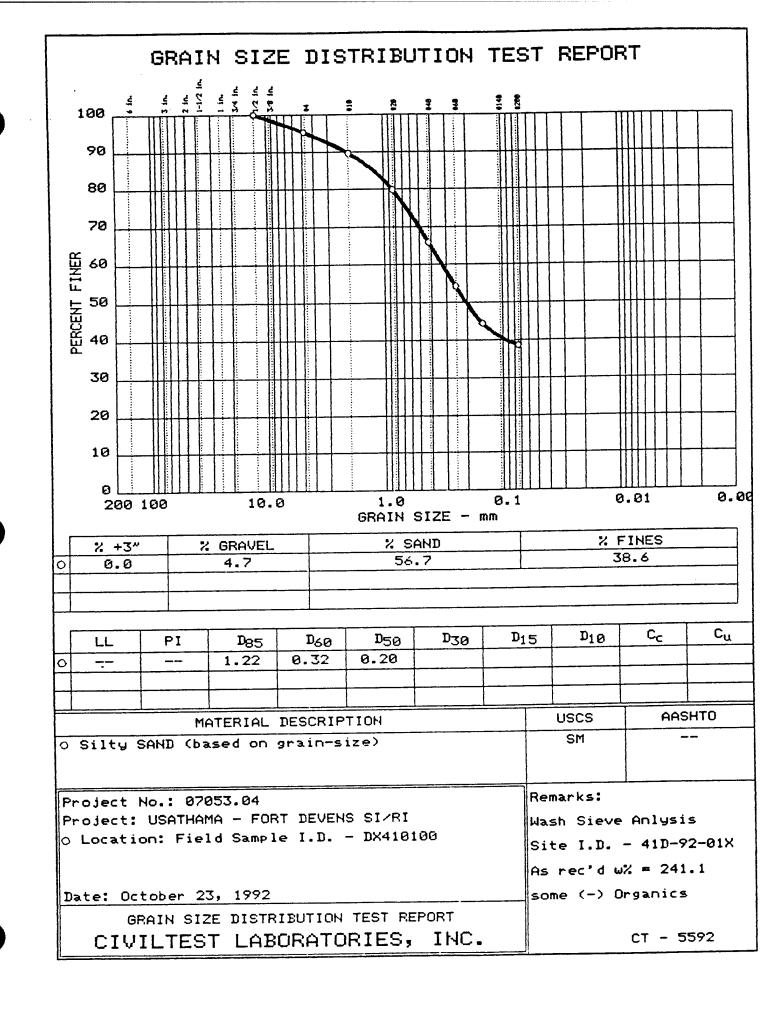
Profile Along Test Pit: Study Area: AC 4/	S\$ 41E-94	t -09×		•			2 of 2
Study Area: AC 41	7						
0.00, 7.100.							
SKETCH MAP OF TEST P	IT PROFILE						
W					T		E
·							
0	Sand						
					}		
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		:7		1		
	\ Coarse 3	and layer	5/				
5	Sand	/					
	Jane		/				
	[3:2]						
10		<u> </u>					
SCALE 1" = 5 DEPTH (FT). 9.5	FT.						
NOTES:	- V6			<del></del>		Depth	HD. SP. VOA
0.0' to 1.0' 5	and Top so	il	no		t. Ser. No.	(Ft.)	РРМ
1.0 to 3.0 - Sa	ud - fine 9	6 med.	S-		410904	4.0	0.6
sand w/ sas	ue coarse	sand,	\ S.		410909	9.0	0.0
light brown	, moist, 1	oose BM	) [9				
3.064.5- Sau	d med to	coarse	S. S.				
sand w/ row	ided grave	1/25%	S-	7			
and some of	we sand,	light bro	wn S.	8			
moust, loose	·	<i></i>	1-				
4.5' to 9.5-3	Similar to	1.0' to	L	<u> </u>		1	
3.0'							
			51		NOE. EIEI	D 000	K. Pg. 2/
			HI	rent			
							ENTS NA
			SI	GNATI	JRE	<u>X5</u>	
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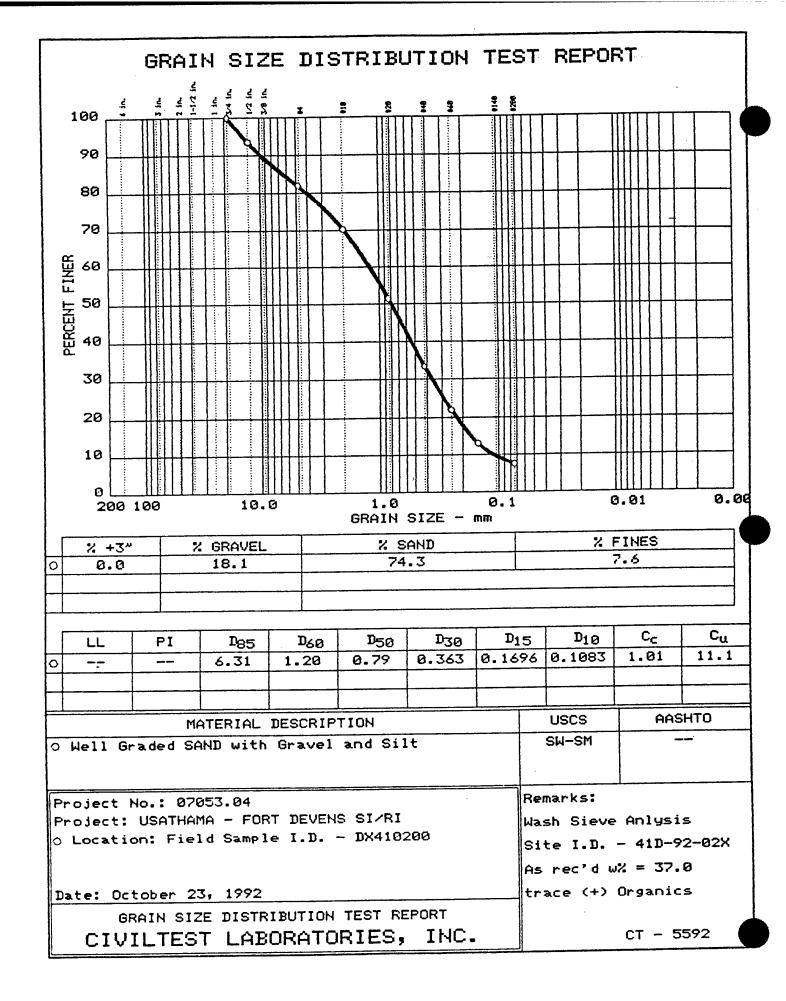
FIGURE 4-1 (CONT.)
TEST PIT RECORD
PROJECT OPERATIONS PLAN
FORT DEVENS, MASSACHUSETTS
——ABB Environmental Services, Inc.—

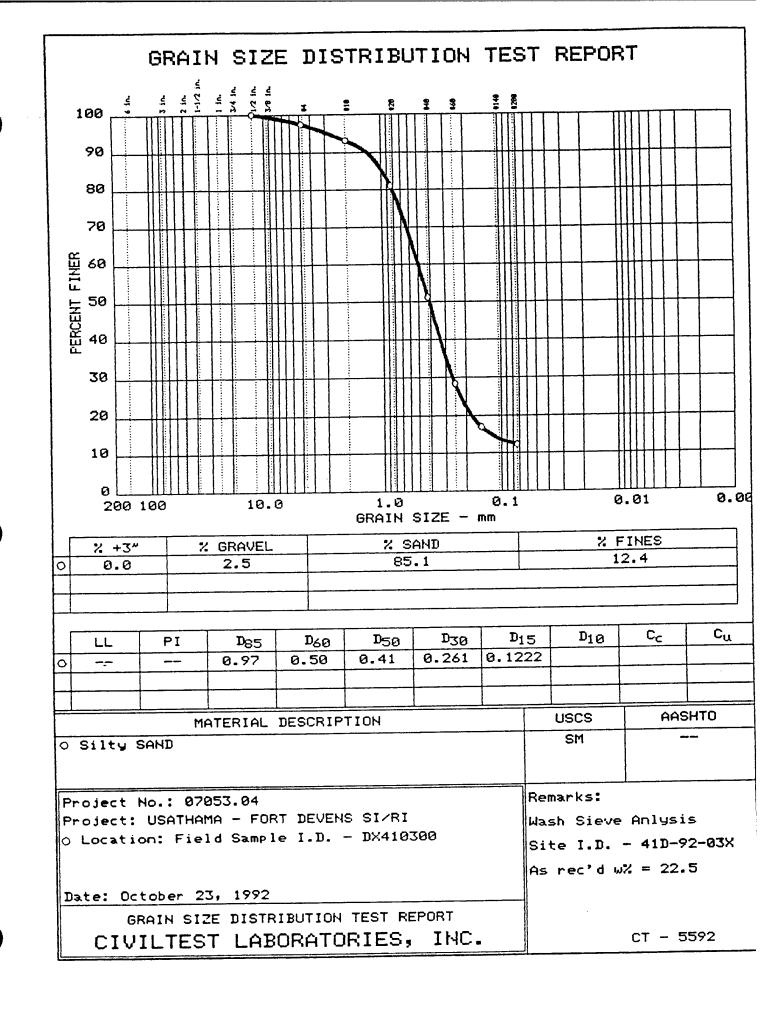
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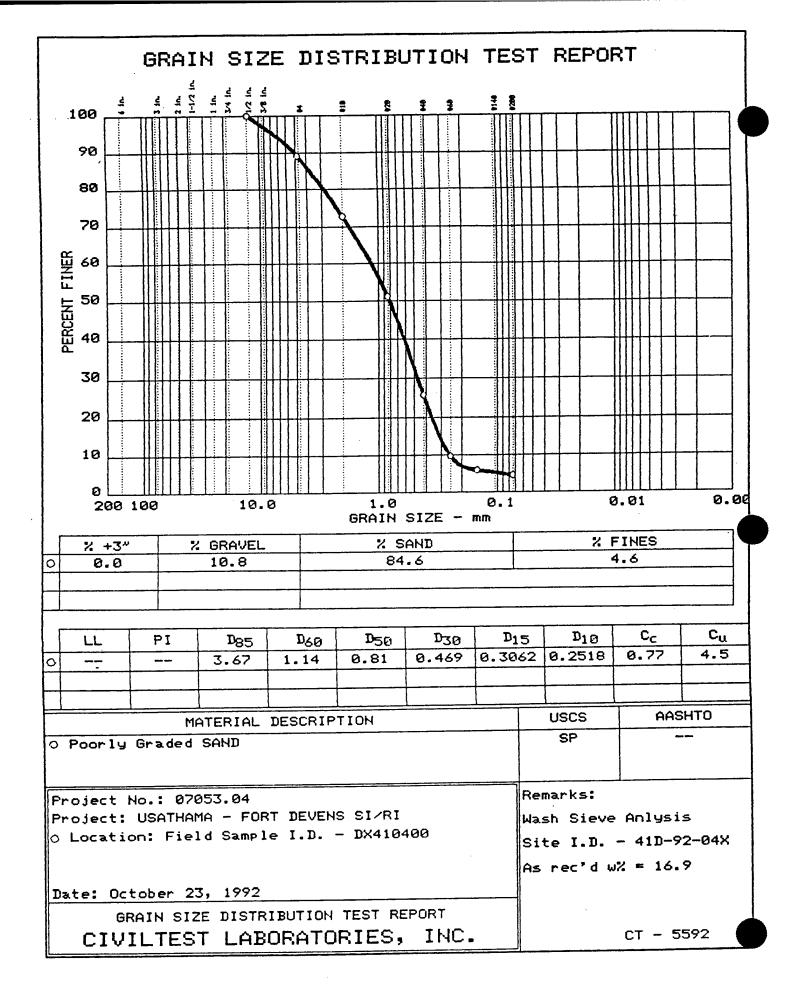


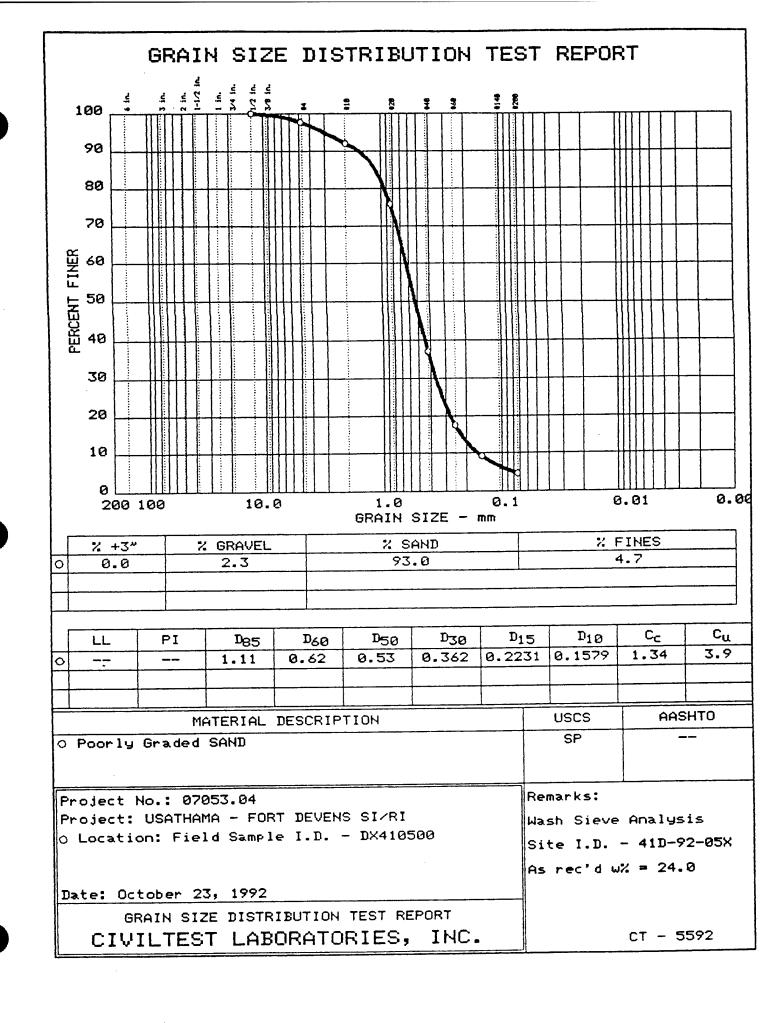


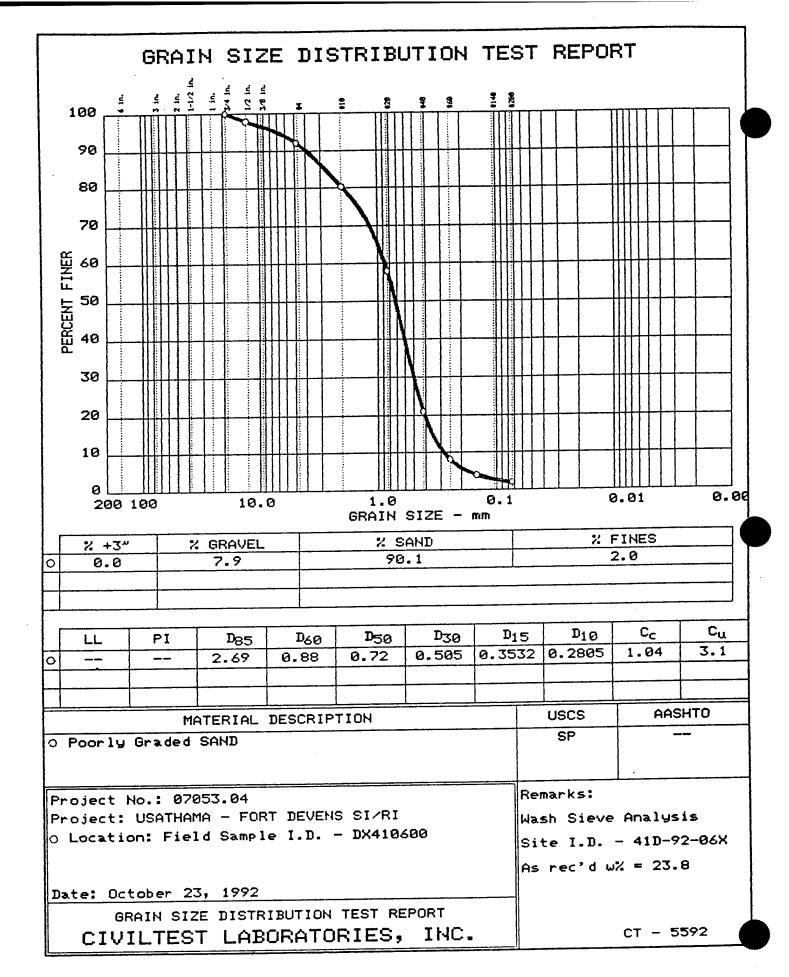








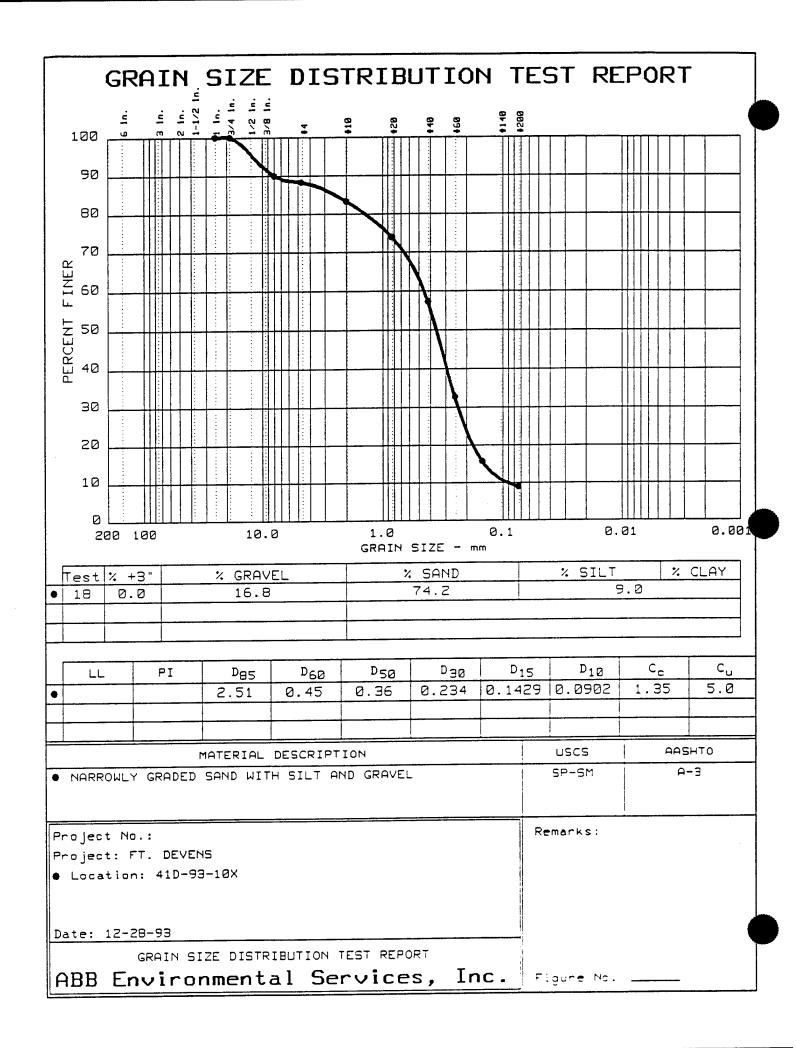


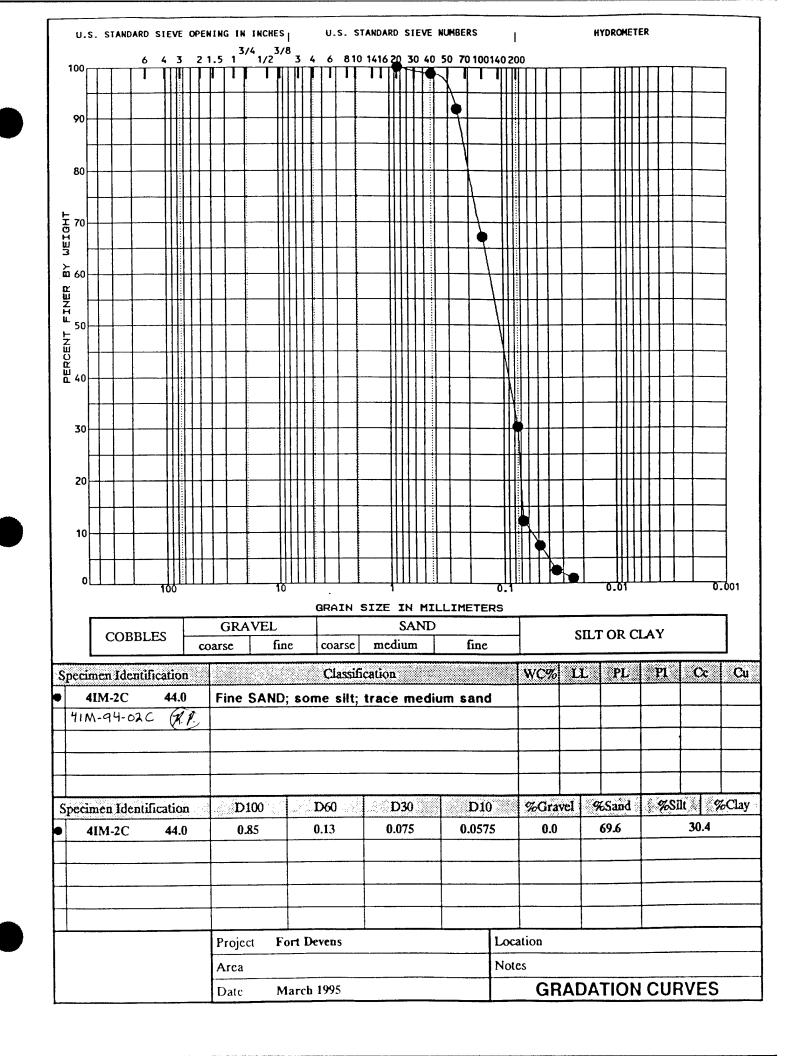


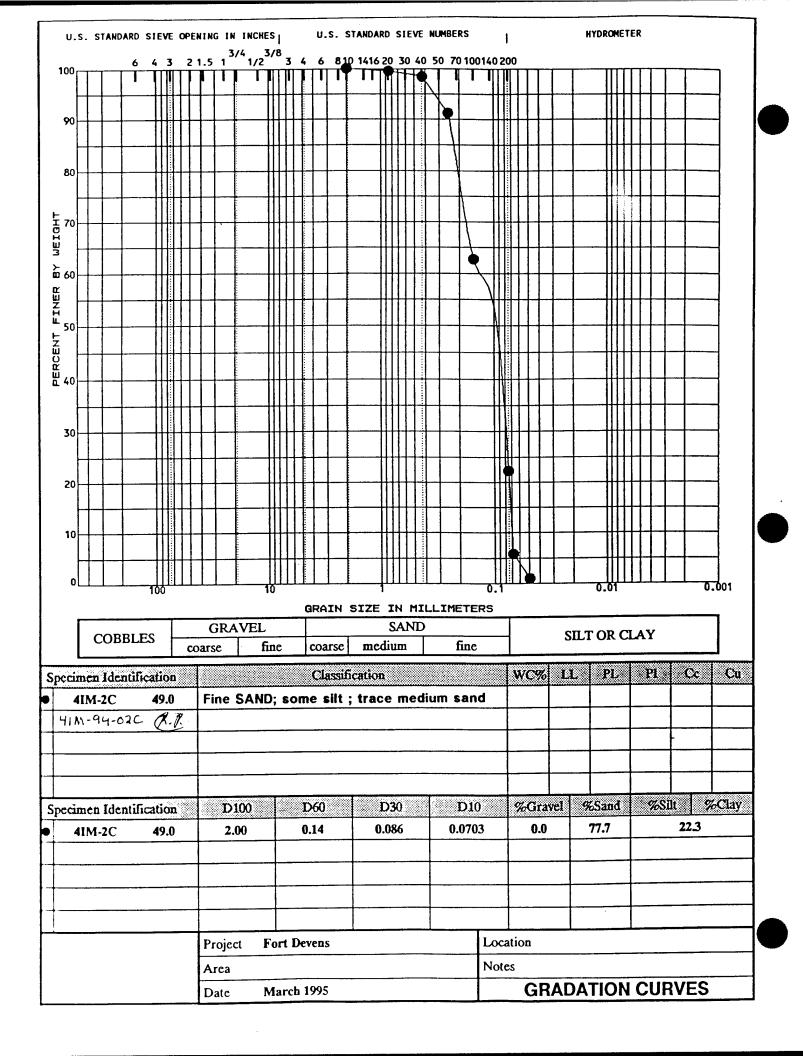
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100			1 In. 3/4 In. 1/2 In. 3/8 In.	4	*18 *28	*10 +60	+148		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	
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LL	de amo	PI	D <sub>85</sub>	D <sub>60</sub>	D <sub>50</sub>	DBØ	D <sub>1</sub>	.5	D <sub>10</sub>	c		Cu
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• SILT	WITH S								ML	F	1-4(0	.0)
Projec	t No.:							Rem	narks:			-
Projec	t: FT.	DEVENS 41M-93-										
									•			
Date:	12-28-		- 01070	TBLITTON	TEST REP	ORT						
ABB						es, Ir	nc.	Fig	gure No.			

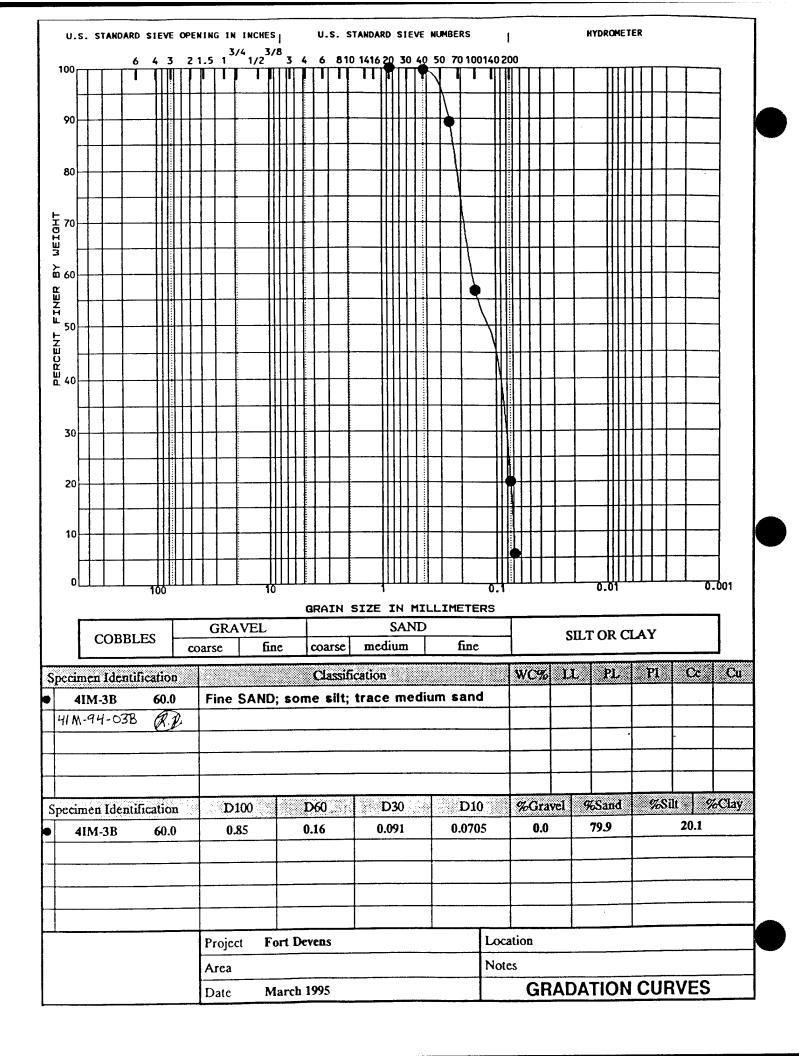
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90													
80													
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11													
	0												
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		PI		D <sub>85</sub>	Dea	D <sub>50</sub>	Dao	D	15	D <sub>10</sub>	C <sub>c</sub>		Cu
•		' '	-	0.92	0.42	0.35	0.244	0.15		l		30	3.8
									•				
MATERIAL DESCRIPTION										uscs	AASHT0		
• NAF	NARROWLY GRADED SAND WITH SILT									SP-SM	A-3		
11	Project No.:								Remarks:				
	Project: FT. DEVENS  • Location: 41D-93-09X												
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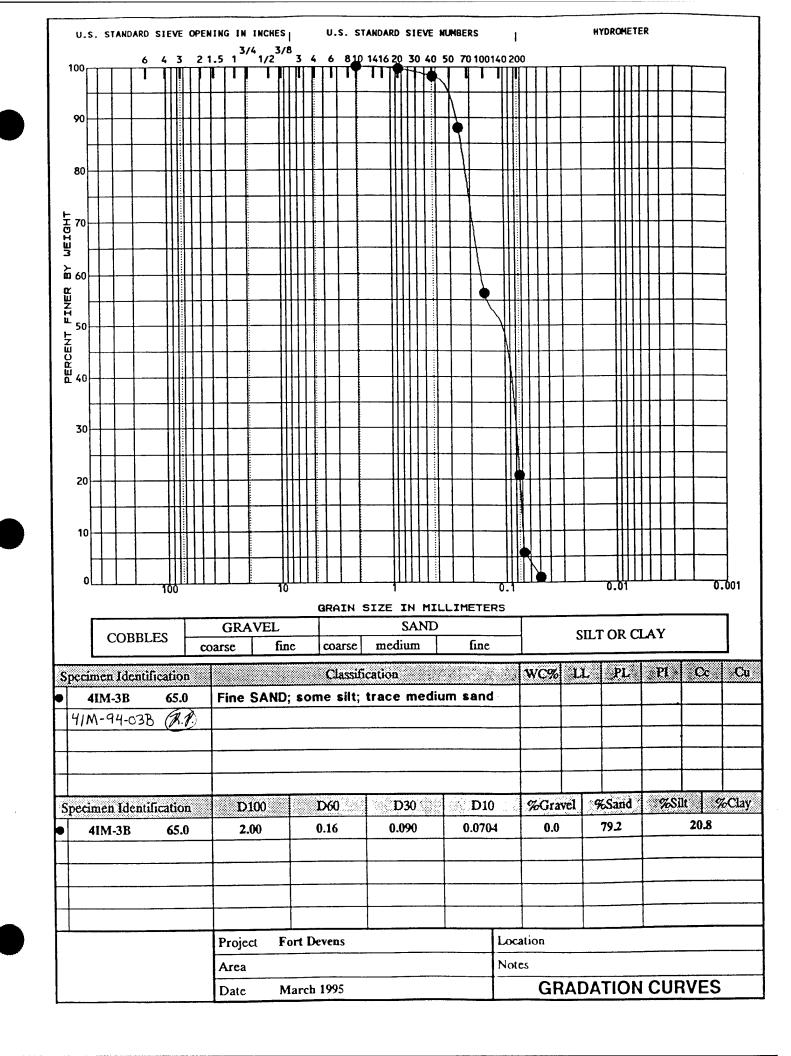


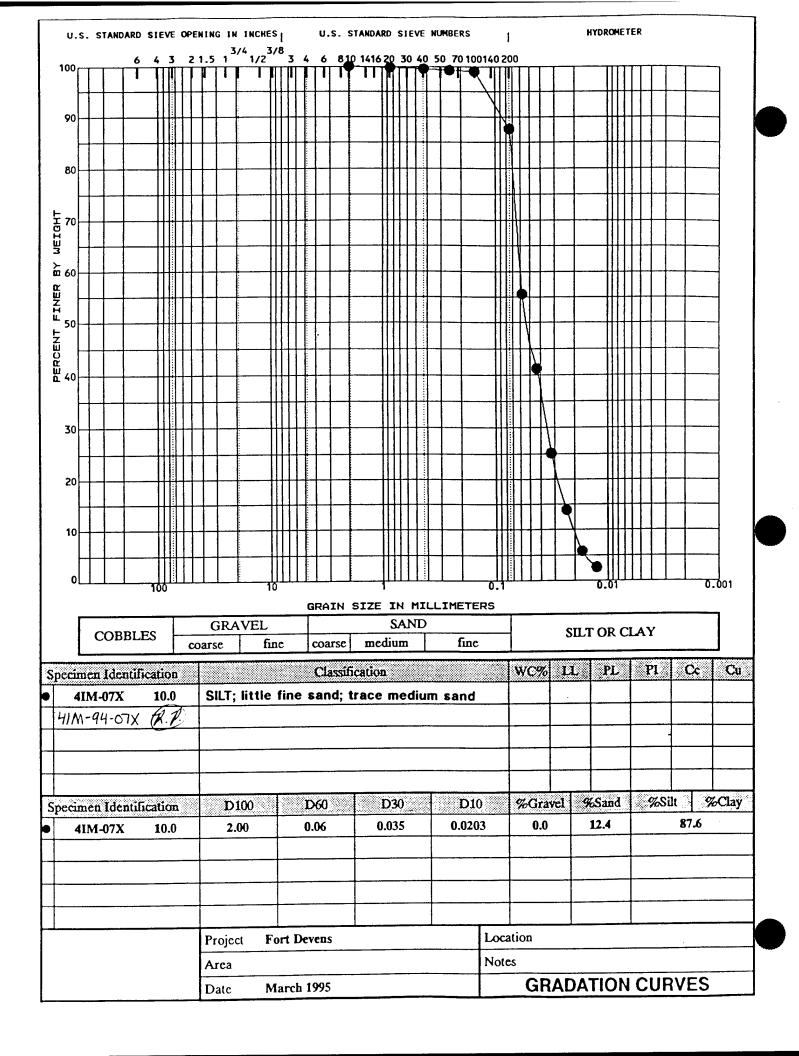


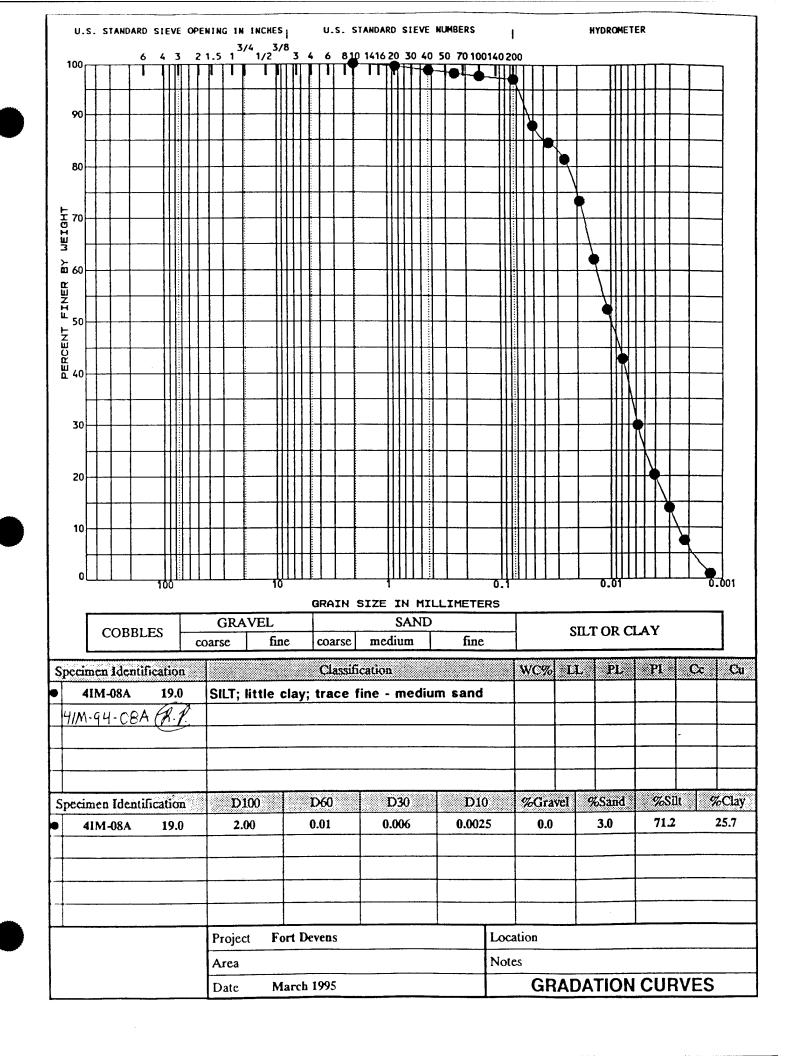


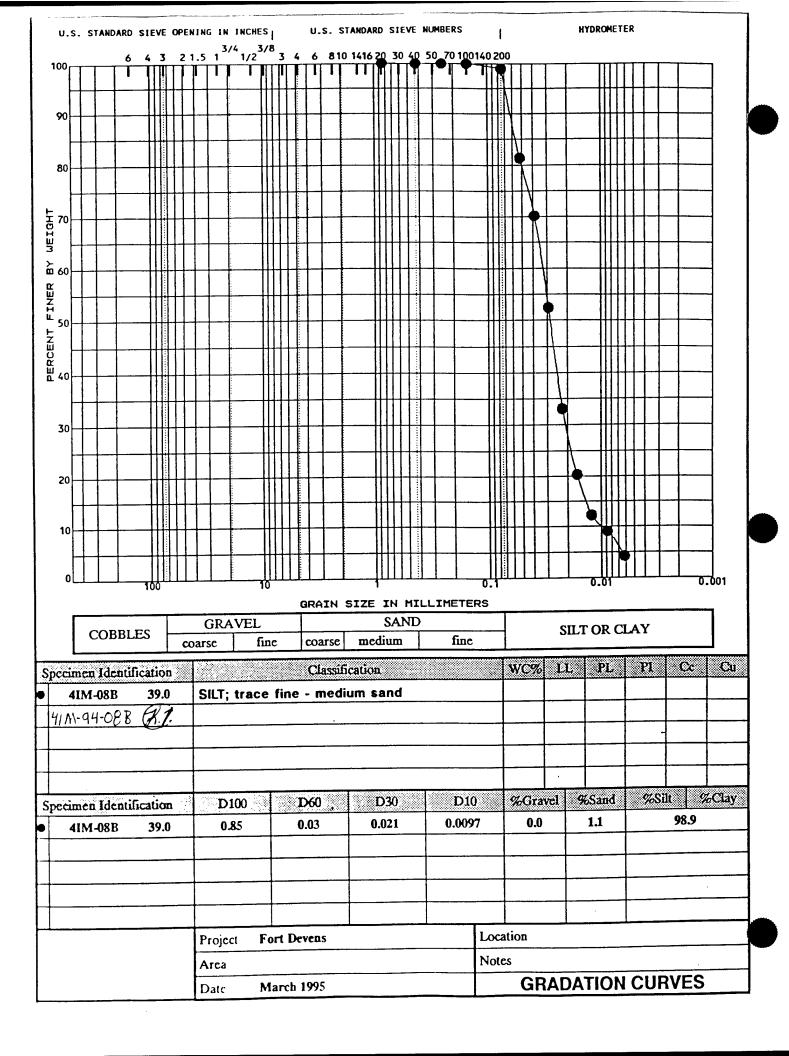
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100	6 In.	3 In.	1-1/2 1	1 In. 3/4 In.	1/2 ln. 3/8 ln.		4	<b>+</b> 18		<b>4</b> 28		• 10	<b>#</b> 68		1140	<b>\$200</b>										
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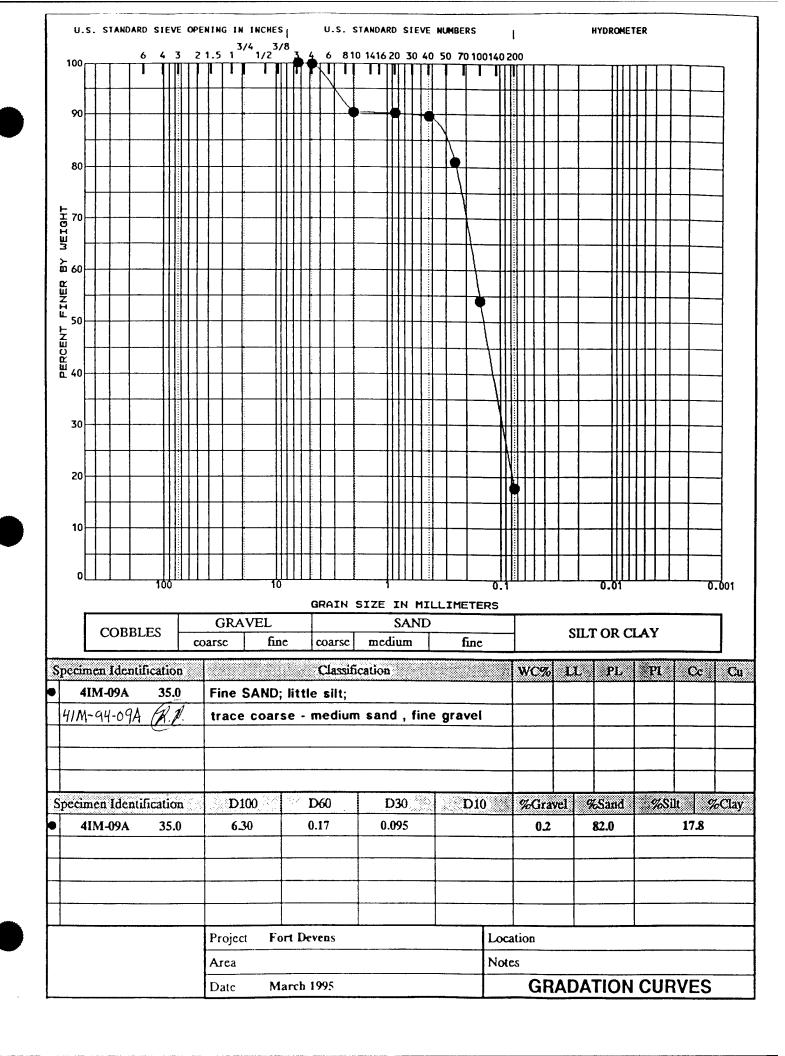


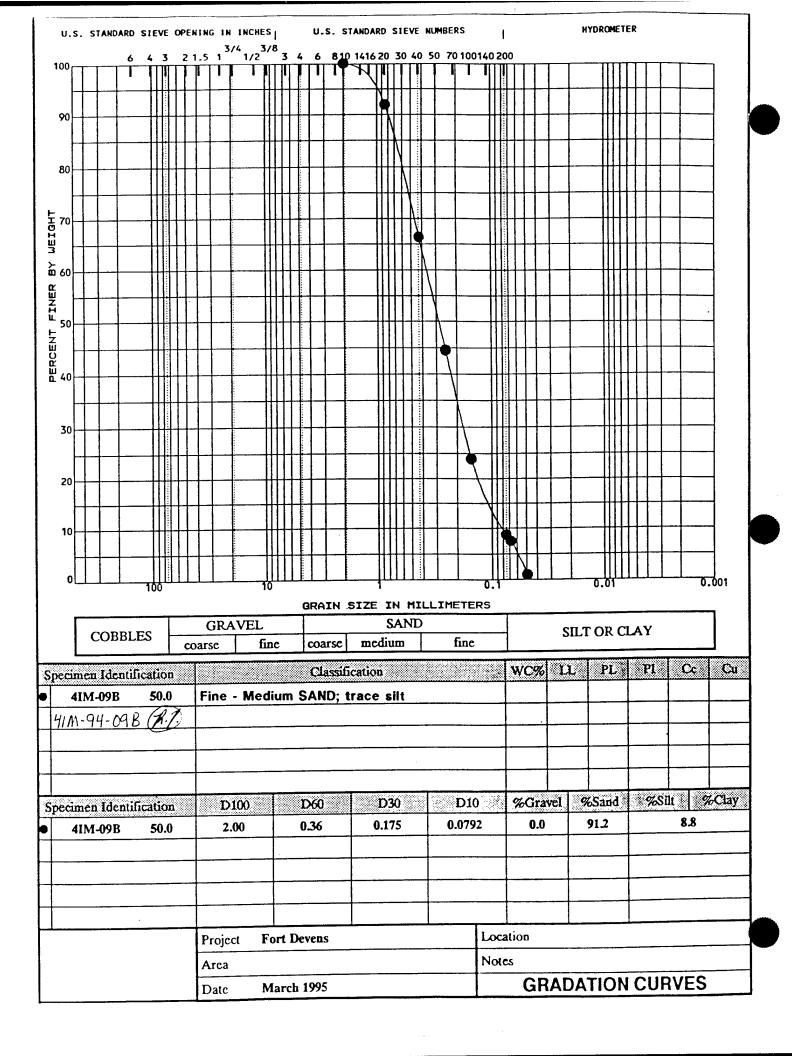


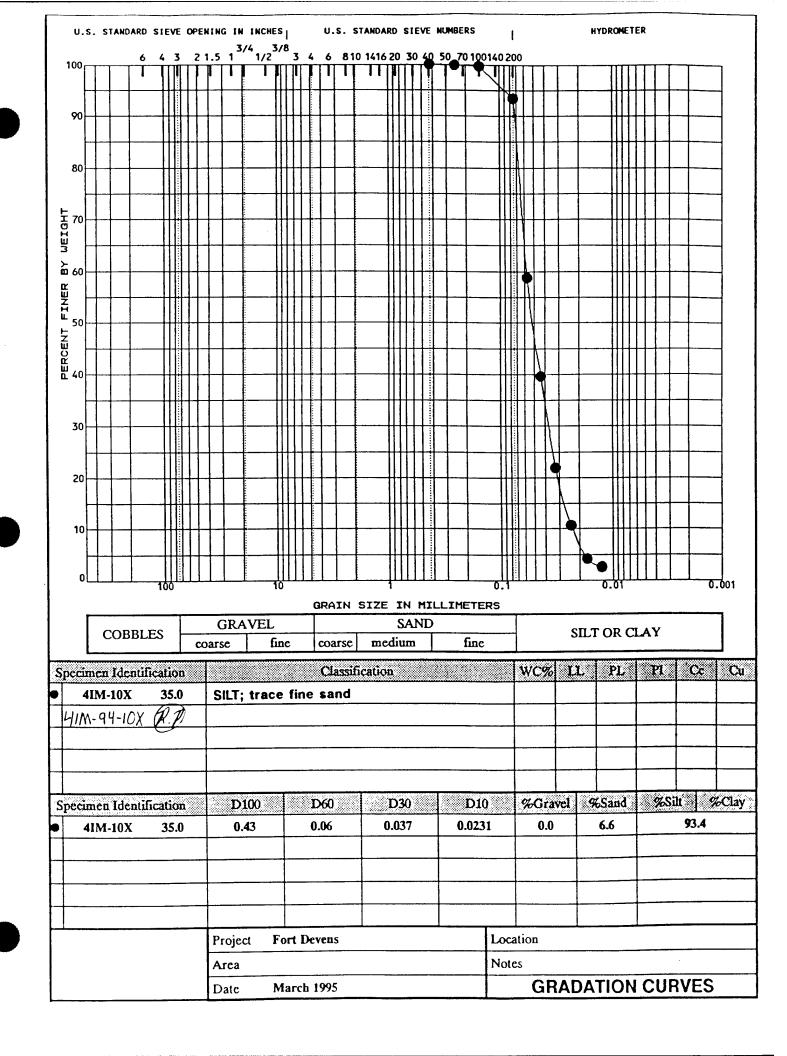


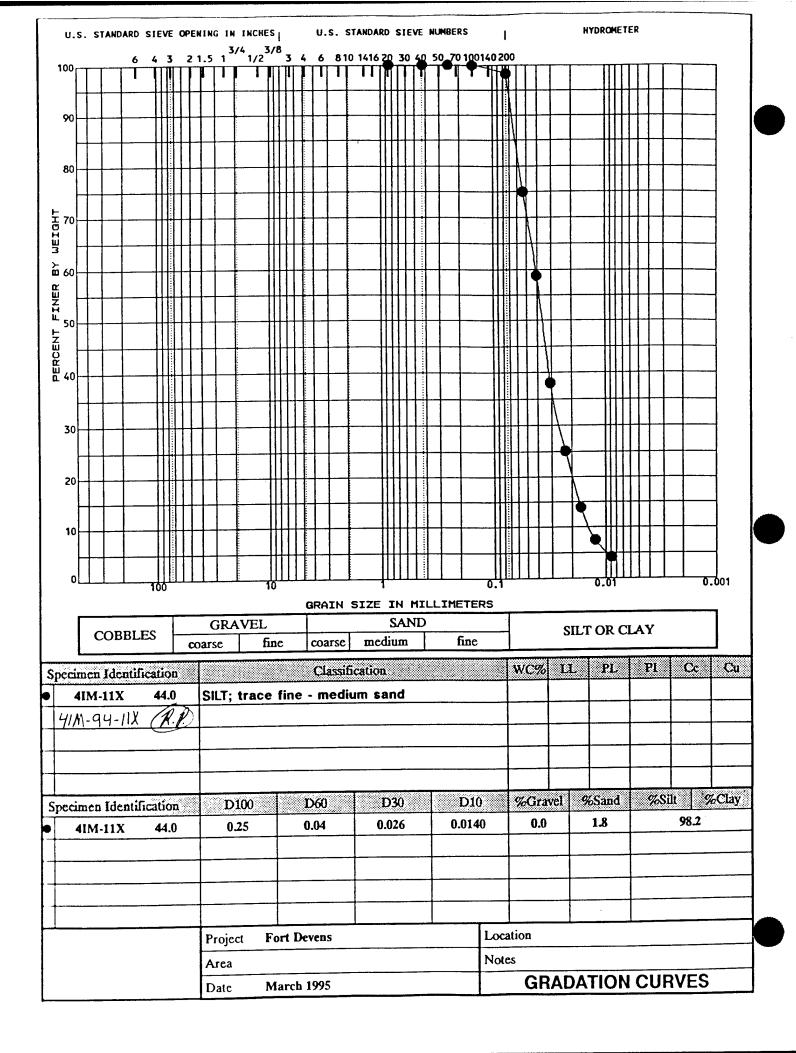


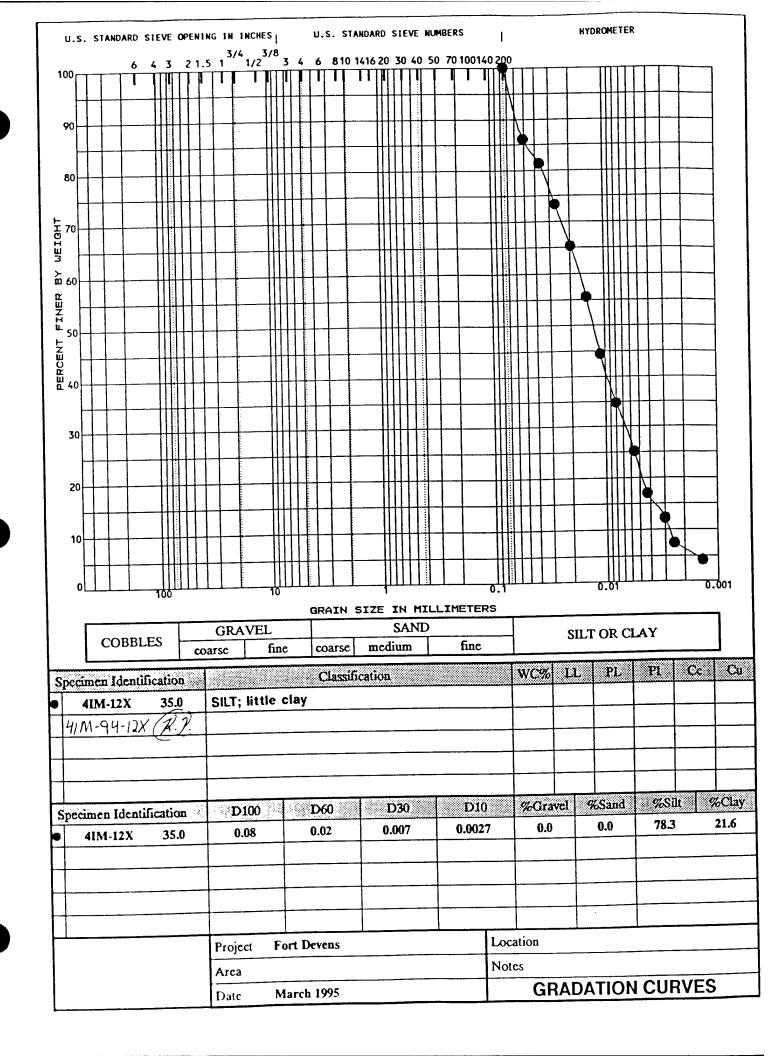


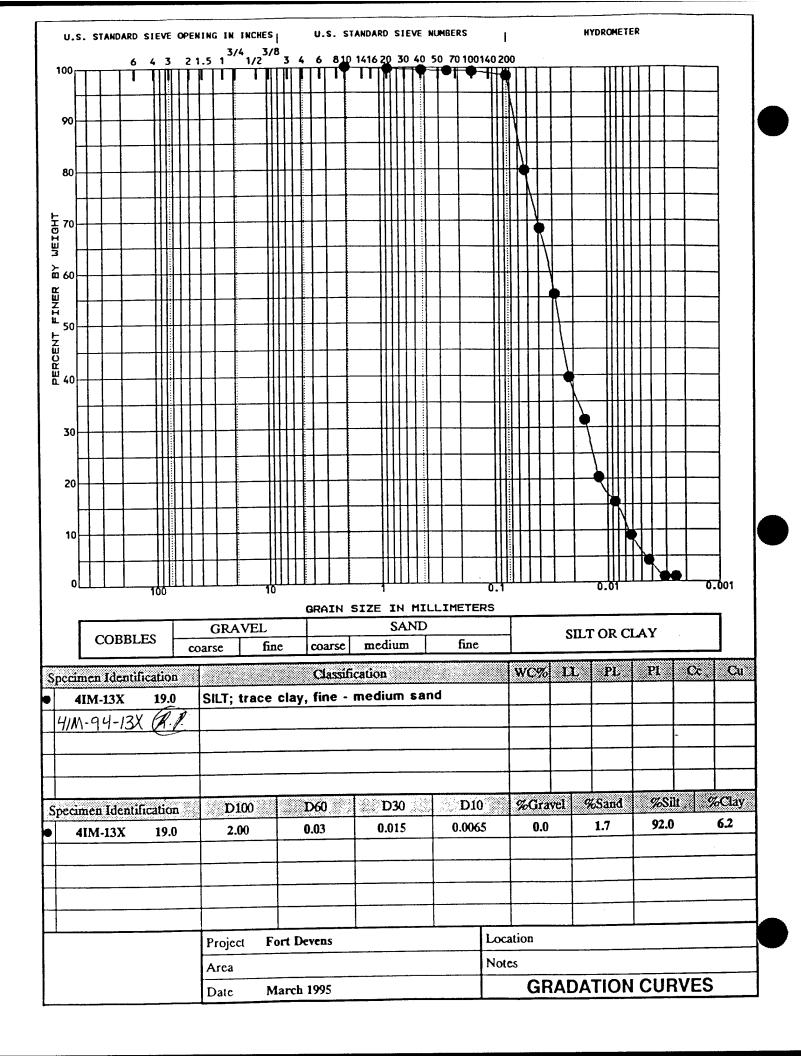


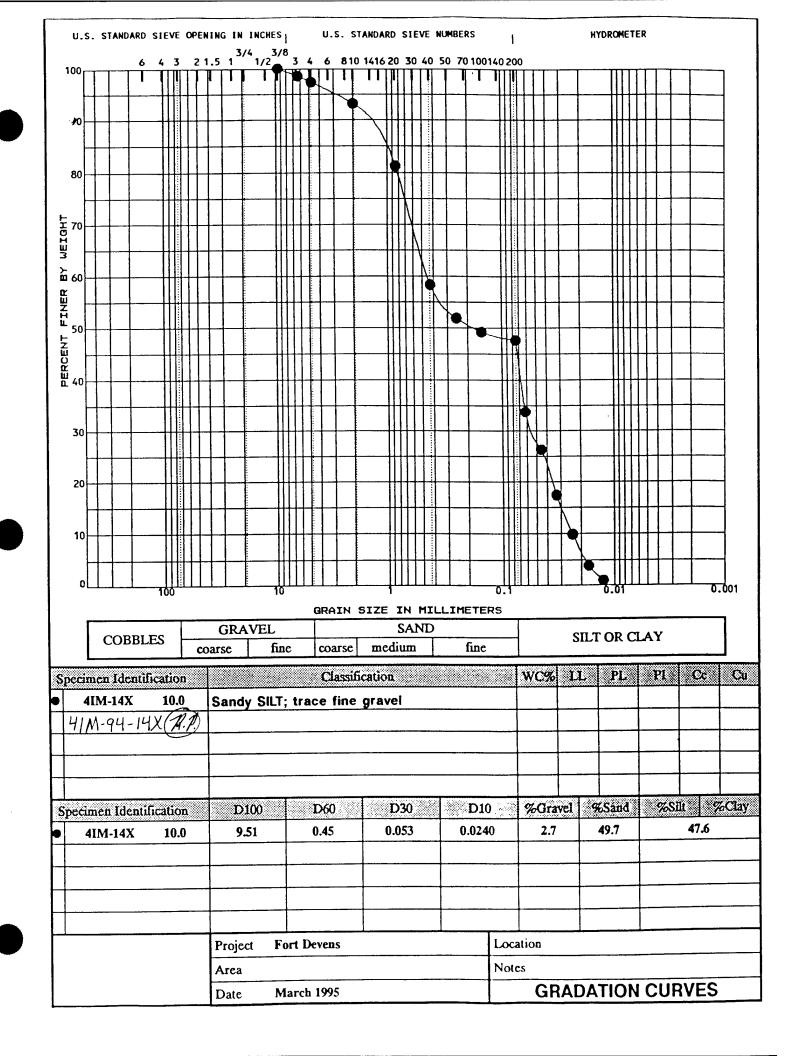












M	ONITO	RING WELL CONSTRUCTION DIAGRAM
Project Fort Devens Project No	ĺ	Study Area 4/ Driller Soil Explosations To. Campbel Boring No. 4/M-92-01X Drilling Method 1+SA 6.25"  Date Installed 5-29-92 Development Method
Ground Elevation 247.2		Elevation of Top of Surface Casing: 249.3 Stick-up of Casing Above Ground Surface: 257 Elevation of Top of Riser Pipe: 249.85 3cs Type of Surface Seal: Great Type of Surface Casing: 6"  ID of Surface Casing: 6"  Riser Pipe ID: 4" 10  Type of Riser Pipe: 5ch 40 PVC  Type of Backfill: 60 PVC  Type of Seal: 13.9  Elevation of Top of Sand: 228.2  Depth of Top of Sand: 19.0  Elevation of Top of Screen: 22.1  Depth of Top of Screen: 35.1  Type of Screen: 40 PVC  Slot Size x Length: 60 Type of Screen: 25.1  Depth of Bottom of Screen: 212.1  Depth of Bottom of Screen: 25.1  Depth of Bottom of Screen: 212.1  Depth of Sediment Sump with Plug: 61  Elevation of Sediment Sump with Plug: 62  Elevation of Sediment Sediment Sump with Plug: 62  Elevation of Sediment Sed
L		Elevation of Bottom of Borehole: 211.2  Depth of Bottom of Borehole: 36.0'

Project Foit Devens Study Area SA 41 Driller NHB J Gaiside (B-47)

Project No. 07053.10 Boring No. 41M-93-CZA Drilling Method HSA 6.25" 10

Date Installed 9.16.93 Development Method Purp + Surge

Elevation of Top of Surface Casing: 2.52.4 Stick-up of Casing Above Ground Surface: 2.6 Elevation of Top of Riser Pipe: 252.2 Type of Surface Seal: Cement/Bentanite Ground Elevation 249.6 Type of Surface Casing: 5' Steel Pounch ID of Surface Casing: \_\_\_\_\_\_ Riser Pipe ID: 2 A" Type of Riser Pipe: 3ched 40 PVC Type of Backfill: Greau Portland Cement) Bentonite Powder 25 Depth of Top of Seal: \_\_\_\_\_\_/.0 64\* Type of Seal: <u>Rentonite Chaps</u> Elevation of Top of Sand: \_\_\_\_.247.6 Depth of Top of Sand: 2.0' bas Elevation of Top of Screen: 246\_4 Depth of Top of Screen: 3.01 bas Type of Screen: \_\_ 30kd 40 PVC Slot Size x Length: \_\_\_\_\_\_\_ 10' ID of Screen: 4 inch Type of Sandpack: Filer Sand Elevation of Bottom of Screen: 241.6 Depth of Bottom of Screen: 8.0' bas Depth of Sediment Sump with Plug: NA Elevation of Bottom of Borehole: 241.6 5.5 Depth of Bottom of Borehole: 8 ' bas

#### MONITORING WELL CONSTRUCTION DIAGRAM Sludy Area \_\_\_\_\_ Driller \_\_\_ J. GARSIDE Project Fort Devens Boring No. 41m.93.028 Drilling Method HSA GY4" 7053.04 Project No. \_ Date Installed 9.17.93 Development Method Pump + 3 RUSTAD Field Geologist Elevation of Top of Surface Casing: 252.6 Stick-up of Casing Above Ground Surface: 3 Elevation of Top of Riser Pipe: 252.3 Type of Surface Seal: MORTAR COLLAR Ground Elevation 249. ID of Surface Casing: \_\_\_\_\_\_ Diameter of Borehole: \_\_\_\_\_\_\_ Riser Pipe ID: 4" Type of Riser Pipe: Scu 40 Prc Type of Backfill: \_\_\_\_\_ 20:1 PORLAND TYPE I : BENTONITE GROWT Elevation of Top of Seal: 238.2 Type of Seal: BENTONIFE CHIPS Elevation of Top of Sand: 232.2 Depth of Top of Sand: 17' 765 Elevation of Top of Screen: 227. 2 Depth of Top of Screen: 22' 865 Type of Screen: Scu 40 PVC Slot Size x Length: O.O!" Swf x 10" ID of Screen: 4" Type of Sandpack: Firek Sand Elevation of Bottom of Screen: 217. 2 Depth of Bottom of Screen: 32' 365 Depth of Sediment Sump with Plug: 32 ' 36 ' Elevation of Bottom of Borehole: 216.2 Depth of Bottom of Borehole: 33' Bus

---- ABB Environmental Services, Inc.

Desirat Fort Dayons	Sludy Area SA41	Driller D.L. Majtaz.
Project No. 7053-14	Boring No. 41M-94-02C	Drilling Method HSAs
	Date Installed 10-31-94	Development Method Pump + Surce

Field Geologist D. H. BELAN

		I
(3-		Elevation of Top of Surface Casing: 253.1
$\mathcal{L}\!\!\!/$		Culate up of Casing Above Ground Surface: 2.5
1 [		Elevation of Top of Riser Pipe: 454-7
11		Type of Surface Seal: MORTAR COLLAR
Ground 750.3		Type of Surface Casing:
Elevation 250. 3		Type of defiade edemig.
	77. T	
\\\		ID of Surface Casing:
	14/1	ID of Surface Casing.
122		Diameter of Borehole:
		Riser Pipe ID: 4 if
1//	[//	Riser Pipe ID:
	<b>//</b> /	Riser Pipe ID: 4" Type of Riser Pipe: PVC
	//	Type of Backfill: B-C Grout
		2712
7.2		Elevation of Top of Seal: 221.3
		Danilla of Long of Sour 1994
		Type of Seal: How Promonite Surger
		21/5
1.50.0		Depth of Top of Sand: 216.5  Depth of Top of Sand: 33.8
	[ See ]	Depth of Top of Sand: 30.5
<del> </del>	<b>—</b>	- Elevation of Top of Screen: 270.3
, 1	$\equiv 1$	Depth of Top of Screen: 210.3  Depth of Top of Screen: 40'
1 .		
1 .}		Type of Screen: PVC
1		Slot Size x Length: O X 10
<u> </u>		Slot Size x Length: O,O1 × 10 I
		Type of Sandpack: 00 Morrie Sano
		Type of Sandpack: Or Parious 2400
		Floretion of Pottom of Screen: 200.3
1111		- Elevation of Bottom of Screen:
ı Ī		Depth of Bottom of Screen: 50.
;	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Depth of Sediment Sump with Plug:
1 1		
1		
		Elevation of Rottom of Borehole: 200.3
L	· · · · · · <b> </b>	Elevation of Bottom of Borenois.
		Depth of Bottom of Borehole:

= 25' 365

Sludy Area SA 41 Driller NHB J Gaiside (B-47) Project Fort Devens Boring No. 41M-93-03x Drilling Method HSA 6.25" 10 Project No. 07053.10 Date Installed 9.16.93 Development Method \_ Field Geologist K. Nelson Elevation of Top of Surface Casing: 259.9 Slick-up of Casing Above Ground Surface: 2.3 Elevation of Top of Riser Pipe: 259.6 Type of Surface Seal: Cement/Bentanite Ground Elevation 257.5 Type of Surface Casing: 5' Steet Council ID of Surface Casing: \_\_\_\_\_\_ Riser Pipe ID: 4" Type of Riser Pipe: 3ched 40 PVC Type of Backfill: Great Portland Cement) Bentsaite Powder Elevation of Top of Seal: 232.5 Depth of Top of Seal: 25' 699 Type of Seal: Bentonite Chips Elevation of Top of Sand: 227. S

Depth of Top of Sand: 30 ' bes Elevation of Top of Screen: 223.5 Depth of Top of Screen: 34' one Type of Screen: 30hd 40 PVC Slot Size x Length: \_\_\_\_\_\_\_ /0.10 × 10' ID of Screen: 4 inch

Elevation of Bottom of Screen: 213.5

Depth of Bottom of Screen: 44' bas

Depth of Sediment Sump with Plug: 44

Type of Sandpack: Filter Saud

Elevation of Bottom of Borehole: 213.5

Depth of Bottom of Borehole: 45' bas

### MONITORING WELL CONSTRUCTION DIAGRAM Sludy Area SA41 Driller J. Graglia of D. L. Maher Project Fort Devens Boring No. 41M-94-03B Drilling Method 65 TD HSAs Project No. 7053-14 Date Installed 10-19-94 Development Method \_ Field Geologist R. PENDLETON Elevation of Top of Surface Casing:\_\_\_ Slick-up of Casing Above Ground Surface: Type of Surface Seal: C-B Greut Type of Surface Casing: C"ID Sies Ground Elevation 257. ID of Surface Casing: \_\_\_\_ Diameter of Borehole: 104" Riser Pipe ID: 4" Type of Riser Pipe: Sched. 40 PVC / Johnson Type of Backfill: Cement - Bentonite Grout Elevation of Top of Seal: Depth of Top of Seal: 44.5 Type of Seal: Bentonite Slurry (Volclay Elevation of Top of Sand: \_ Depth of Top of Sand: 49. Elevation of Top of Screen: \_ Depth of Top of Screen: 54.2 Type of Screen: Schol. 40 PVC (Tohnson) Slot Size x Length: O.010" X 10' Type of Sandpack: Od Morie Sand Depth of Bottom of Screen: 64.2 Depth of Sediment Sump with Plug: N/A Elevation of Bottom of Borehole: (F12.3 Depth of Bottom of Borehole: 65.0'

70 gallons of USAEC-approved source water added during drilling.

#### MONITORING WELL CONSTRUCTION DIAGRAM Study Area 4/1 Driller 1. GARSIDE Project Fort Devens Drilling Method 44 HSA Boring No. 41M.93. \$4X Project No. <u>07053 - 10</u> Date Installed 9.17.93 Development Method \_\_\_\_\_ Field Geologist DINSMORE Elevation of Top of Surface Casing: 236.9 Slick-up of Casing Above Ground Surface: 2 Elevation of Top of Riser Pipe: 230.6 Ground Type of Surface Casing: \_ street Elevation 227.8 ID of Surface Casing: 4" Diameter of Borehole: 7." Riser Pipe ID: \_\_\_\_\_\_\_\_\_\_ Type of Riser Pipe: \_ sen 40 PVC Type of Backfill: PORTLAND TYPE II : BWIDHITE 20 : 1 Elevation of Top of Seal: 1 365 Depth of Top of Seal: 1' 365 Type of Seal: BUNTONITE CHIPS Elevation of Top of Sand: \_\_\_\_ Depth of Top of Sand: 2 365 Elevation of Top of Screen: \_ Depth of Top of Screen: عور Type of Screen: Seu 40 PVC Slot Size x Length: O.O. " SLOT X 5' ID of Screen: \_\_\_\_\_\_\_\_\_ Type of Sandpack: FILTER SAND Elevation of Bottom of Screen:

Depth of Bottom of Screen: 8 8 863 (AC)
Depth of Sediment Sump with Plug: 8 865

Depth of Bottom of Borehole: 10' 865

Elevation of Bottom of Borehole: \_\_\_

Project Fort Devens  Study Area 4/M Driller J. GARSIDE  Project No. 07053 04 Boring No. 4/M. 93.05% Drilling Method 4/4 USA  Date Installed 9/2.93 Development Method  Field Geologist Diasmore  Elevation of Top of Surface Casing: 230.  Stick-up of Casing Above Ground Surface: 5  Elevation of Top of Riser Pipe: 230. /  Type of Surface Seal: MORTAR COLLAR  Type of Surface Casing: STELL	
Field Geologist Diasmont  Elevation of Top of Surface Casing: 230.  Slick-up of Casing Above Ground Surface: Elevation of Top of Riser Pipe: 230. /  Type of Surface Seal: MORTAR COLLAR	5A
Elevation of Top of Surface Casing: 230.  Stick-up of Casing Above Ground Surface: Elevation of Top of Riser Pipe: 230. /  Type of Surface Seal: MORTAR COLLAR	
Elevation of Top of Surface Casing: 230.  Stick-up of Casing Above Ground Surface: Elevation of Top of Riser Pipe: 230. /  Type of Surface Seal: MORTAR COLLAR	
Slick-up of Casing Above Ground Surface:	
Dof Surface Casing:3"     Diameter of Borehole:7"     Riser Pipe ID:2"     Type of Riser Pipe:scu40prc.     Type of Backfill:20:1	R
Depth of Bottom of Borehole: 10° 263	

Project Fort Devens Project No. 7053-14	Study Area SA 41 Driller John Gradia (D.L. Mahar) Boring No. XGM-94-06X Drilling Method 65/8 HSA  Date Installed 10/14/94 Development Method
Ground Elevation 224.5	Elevation of Top of Surface Casing: 232.0 Slick-up of Casing Above Ground Surface: 2.4 Elevation of Top of Riser Pipe: 231.9 Type of Surface Seal: C-B. Struct Type of Surface Casing: Steal Prod. Care  ID of Surface Casing: 4.0"  Diameter of Borehole: 10.25"  Riser Pipe ID: 4-11.  Type of Riser Pipe: Sch. 410 PV C  Type of Backfill: C-B. Grount  Type of Backfill: C-B. Grount  Elevation of Top of Seal: 2.0 foot Type of Seal: Pantonia Pellat  Elevation of Top of Sand: 3.0 foot Elevation of Top of Screen: 4.0 foot Depth of Top of Screen: 4.0 foot Type of Screen: PV C Stotlad Slot Size x Length: 10-51.4 x 10-50.1  Type of Sandpack: 10-51.4 x 10-50.1  Elevation of Bottom of Screen: 74.0 foot Depth of Sediment Sump with Plug.  Elevation of Bottom of Borehole: 14.0 foot Depth of Bottom of Borehole: 14.0 foot
	ABB Environmental Services, Inc. —

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\_\_\_ Driller D.L. MAHER Study Area <u>SA41</u> Project Fort Devens Boring No. 41M-94-07X Drilling Method 6 5/8 "ID HS Project No. 7053-14 Date Installed 10-20-94 Development Method 2000 + Super Field Geologist R PENDLETON Elevation of Top of Surface Casing: 229. I Stick-up of Casing Above Ground Surface: 2.6 Elevation of Top of Riser Pipe: 228.9 Type of Surface Seal: meral Coust Ground Elevation 226 Type of Surface Casing: \_\_\_\_\_\_\_ ID of Surface Casing: \_\_\_\_\_\_\_\_ Diameter of Borehole: 10 4" Riser Pipe ID: 4"
Type of Riser Pipe: Sch. 40 PVC (Johnson Type of Backfill: \_\_\_\_\_\_\_ Geour PARTLAND TYPE II: BENTONITE Elevation of Top of Seal: 224.5

Depth of Top of Seal: 2.0 ft Type of Seal: Bentonite pellets Elevation of Top of Sand: 224.0 Depth of Top of Sand: 2.5 Elevation of Top of Screen:

Depth of Top of Screen:

3.4 ft Type of Screen: Sch. 40 PVC (Johnson Type of Sandpack: 60 Morie Sand Elevation of Bottom of Screen: 218.6

Depth of Bottom of Screen: 7.9 ft

Depth of Sediment Sump with Plug: NA

Elevation of Bottom of Borehole: 216.5

Depth of Bottom of Borehole: 10 ft

Project Fort Devens Project No. 7053-14		Drilling Method FISAs
Field Geologist D.H. Beu	Date Installed 10-25-94	Development Method Fump + Surge
Ground 242.2	Elevation of Taggic Surface  Diameter of Elevation of Tagge of Surface  Diameter of Elevation of Tagge of Riser  Type of Back  Elevation of Tagge of Seal  Type of Screen  Elevation of Tagge of Screen  Elevation of Ele	Top of Surface Casing: 245. 0 asing Above Ground Surface: 2.8 Top of Riser Pipe: 244. 7 Toe Seal: Coments/Buttanite Toe Casing: 4.0"  Pipe: 4.0.25  Top of Seal: 235.7  of Seal: 6.8  Datonite Percent (4")  Top of Sand: 11.3  Top of Screen: 16.5  en: PVC  ength: 0.01 × 10'  dipack: DO Morie Sand  Bottom of Screen: 215.7  Item of Screen: 25.5  Bottom of Screen: 215.7  Bottom of Screen: 25.5  Bottom of Screen: 215.7  Bottom of Screen: 20.5  Bottom of Screen: 215.7  Bottom of Screen: 20.5  Bottom of Borehole: 212.2  Bottom of Borehole: 30'
		18.5 1 30 Gamens acden

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### MONITORING WELL CONSTRUCTION DIAGRAM Sludy Area SA 41 Driller D.L. MANTR Project Fort Devens Boring No. 41M-94-08B Drilling Method HSAs Project No. 7053-14 Date Installed 10-26 - 94 Development Method Fump + Sizes Field Geologist 1. Elevation of Top of Surface Casing: 245. 1 Slick-up of Casing Above Ground Surface: 2.6 Elevation of Top of Riser Pipe: 244.9 Type of Surface Seal: MORTAZ COLLAR Ground 242.5 Type of Surface Casing: STEEL ID of Surface Casing: Diameter of Borehole: \_\_\_\_\_\_\_\_\_\_ Riser Pipe ID: 4" Type of Riser Pipe: FVC Type of Backfill: FENTONITE CEMENT Elevation of Top of Seal: 2/8.5 Depth of Top of Seal: 24 Type of Seal: VOLCLAY SLUPRY Elevation of Top of Sand: 213.5 Depth of Top of Sand: 29 Elevation of Top of Screen: \_\_ Depth of Top of Screen: 34 ' Type of Screen: PVC Slot Size x Length: O.OI × 10' ID of Screen: 4" Type of Sandpack: CO MORIE SAND Depth of Bottom of Screen: 447 Depth of Sediment Sump with Plug: \_\_NA Elevation of Bottom of Borehole: 198.5 Depth of Bottom of Borehole: 44

₹ 17.61 20 70 GALLONS MODED

# MONITORING WELL CONSTRUCTION DIAGRAM Project Fort Devens Study Area SA 41 Driller D.L. MAHER Project No. 7053-14 Boring No. 41M-94-09A Drilling Method HSAs Date Installed 11-3-94 Development Method Rmp + Suecc Field Geologist D. H. BELAN Elevation of Top of Surface Casing: 255.6 Stick-up of Casing Above Ground Surface: 2.6 Elevation of Top of Riser Pipe: 255.5 Type of Surface Seal: MORTAR COUAR Ground Elevation 253.0 Type of Surface Casing: STEEL ID of Surface Casing: \_\_\_\_\_\_\_ Diameter of Borehole: 12" Riser Pipe ID: #" Type of Riser Pipe: PVC Type of Backfill: B-C GROUT Elevation of Top of Seal: 234.0 Depth of Top of Seal: 19 / Type of Seal: Bransonite Percets (1/4") Elevation of Top of Sand: 24., 229.0 Depth of Top of Sand: 34. Type of Screen: PVC Slot Size x Length: O.O. Y 10' ID of Screen: 4 " Type of Sandpack: OO MORIE SAND Elevation of Bottom of Screen: 213.0 Depth of Bottom of Screen: 29' Depth of Sediment Sump with Plug: NA Elevation of Bottom of Borehole. 2/3.0 Depth of Bottom of Borehole: 40 /

1 @31.6

20 GHLONS WATER MODED

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Project Fort Devens	Study Area SA 41 Driller D. L. MAHER Boring No. 41M-94-09B Drilling Method HSAs
Project No. <u>'7053-14</u>	Date installed 11-4-94 Development Method Yump & Sugar
Field Geologist D. H. Be	ZAN
Ground Elevation 252.5	Elevation of Top of Surface Casing: 255.4  Stick-up of Casing Above Ground Surface: 2.9  Elevation of Top of Riser Pipe: 255.2  Type of Surface Seal: Count / Butoute  Type of Surface Casing: 3 Total  ID of Surface Casing: 4 1  Type of Riser Pipe: PVC  Type of Backfill: B-C Groun  Type of Backfill: B-C Groun  Type of Seal: 34 1  Type of Seal: 34 1  Elevation of Top of Seal: 34 1  Type of Seal: Beach Fire Surface  Elevation of Top of Sand: 2/3.5  Depth of Top of Sand: 2/3.5  Depth of Top of Screen: 45 1  Type of Screen: PVC  Slot Size x Length: 0.01 x 10 1  ID of Screen: 4"  Type of Sandpack: On Morie Sands  Elevation of Bottom of Screen: 2 197.5  Depth of Bottom of Screen: 35 1
	Depth of Bottom of Screen: 55  Depth of Sediment Sump with Plug: NA

**▼** @ 32FT.

APPROX. 20 GALLONS OF WATER ALDET,

Elevation of Bottom of Borehole: 197.5

Depth of Bottom of Borehole: 557

MONIT	ORING WELL CONSTRUCTION DIAGRAM
Project Fort Devens Project No. 7053-14  Field Geologist R. PEN	Study Area SA41 Driller D.L.MAHER J. Graglia Boring No. 41M-94-10X Drilling Method 6% ID HSAs Date Installed 10-21-94 Development Method Rung4 Surge DLETON
Ground Elevation 28.8	Elevation of Top of Surface Casing: 259.3 Stick-up of Casing Above Ground Surface: 2.5 Elevation of Top of Riser Pipe: 259.2 Type of Surface Seal: Month Record Couche Type of Surface Casing: 5rell  ID of Surface Casing: 5rell  ID of Surface Casing: 5rell  ID of Surface Casing: 6  Diameter of Borehole: 10 14 14  Riser Pipe ID: 10 14 14  Type of Riser Pipe: 5ch. 40 PVC (Johnson)  Type of Backfill: 6 16 16 16 17  Type of Seal: 16 17  Type of Seal: 16 17  Elevation of Top of Sand: 234.3  Depth of Top of Sand: 22.5 17  Elevation of Top of Screen: 227.8  Depth of Top of Screen: 24 17  Type of Screen: 5ch. 40 PVC (Johnson) Stot Size x Length: 6.010 18 10 FT.  ID of Screen: 40 PVC (Johnson) Stot Size x Length: 6.010 18 10 FT.  Type of Sandpack: 60 Morce Sand  Elevation of Bottom of Screen: 217.8  Depth of Bottom of Screen: 39 17  Depth of Sediment Sump with Plug: MA
	Elevation of Bottom of Borehole: 213.8  Depth of Bottom of Borehole: 43 ft

### MONITORING WELL CONSTRUCTION DIAGRAM Project Fort Devens Study Area SH41 Driller D. L. MAHER Project No. 7553-14 Boring No. 414-74-11X Drilling Method 554 Date Installed 10-27-94 Development Method Pune + Sugar Field Geologist D. H. Terlin Elevation of Top of Surface Casing: 262.5 Stick-up of Casing Above Ground Surface: 2. Elevation of Top of Riser Pipe: 262.3 Type of Surface Seal: MORTAR COLLAR Ground Type of Surface Casing: STEEL Elevation 259.8 ID of Surface Casing: \_\_\_\_\_ Riser Pipe ID: 4" Type of Riser Pipe: FNG CONTINUE 40 Type of Backfill: Boutowite - Course GROUT Elevation of Top of Seal: 234.8 Depth of Top of Seal: 25' Type of Seal: BOTONITE POLE Elevation of Top of Sand: 30.5 Depth of Top of Sand: \_\_\_\_\_30.5 Elevation of Top of Screen: 223.8 Depth of Top of Screen: 36' Type of Screen: PVC Schools 40 Slot Size x Length: O.O. X 10 ' ID of Screen: 4.0" Type of Sandpack: O Marc. Shot Elevation of Bottom of Screen: 213.8 Depth of Boltom of Screen: 46' Depth of Sediment Sump with Plug: NA Elevation of Bottom of Borehole: 212.8 Depth of Bottom of Borehole: 4

Project Fort Devens Project No. 1053-14 Boring No. 4(1M-74-12X) Date Installed 11-2-94 Development Method 1509 Development Met	MONITO	RING WELL CONSTRUCTION DIAGRAM
Elevation of Top of Surface Casing: 252 · 3 Slick-up of Casing Above Ground Surface: 2.6 Elevation of Top of Riser Pipe: 252 · 1 Type of Surface Seal: Moerar Coulan Type of Surface Casing: 5 · 6 · 6  Diameter of Borehole: 12  Riser Pipe ID: 4 // Type of Riser Pipe: PVC  Type of Backfill: B - C Green Fig. 232 · 3  Elevation of Top of Seal: 1744	Project No. 7053-14 E	Boring No. 41M-94-12X Drilling Method HAR
Slick-up of Casing Above Ground Surface: 2:00 Elevation of Top of Riser Pipe: 252.1 Type of Surface Seal: 252.1 Type of Surface Casing: 5:00  ID of Surface Casing: 6" Diameter of Borehole: 12  Riser Pipe ID: 4" Type of Riser Pipe: PVC  Type of Backfill: B-C Ground  Elevation of Top of Seal: 1244	~ 11 cm	
Elevation of Top of Sand: 227.   Depth of Top of Sand: 22.   Depth of Top of Sand: 22.   Elevation of Top of Screen: 22.   Depth of Top of Screen: 27.5    Type of Screen: PVC Slot Size x Length: 0.01 x 10   Uo of Screen: 4"  Type of Sandpack: CO Morit Sand:  Elevation of Bottom of Screen: 212. 2 Depth of Bottom of Screen: 37.5   Depth of Sediment Sump with Plug: NA  Elevation of Bottom of Borehole: 40  Elevation of Bottom of Borehole: 40		Slick-up of Casing Above Ground Surface: 2.6 Elevation of Top of Riser Pipe: 25.1 Type of Surface Seal: 2.6 Type of Surface Casing: 3.7  ID of Surface Casing: 4.7  Diameter of Borehole: 12  Riser Pipe ID: 4.7  Type of Riser Pipe: PVC  Type of Backfill: B-C Green: 232.3  Depth of Top of Seal: 17.4  Type of Seal: 17.4  Type of Seal: 17.4  Elevation of Top of Sand: 22.1  Depth of Top of Sand: 22.1  Depth of Top of Sand: 22.2  Depth of Top of Screen: 22.2  Depth of Top of Screen: 27.5  Type of Screen: PVC  Slot Size x Length: 0.01 x 10  ID of Screen: 4.7  Type of Sandpack: 0.0 Mor 1 x 10  Elevation of Bottom of Screen: 27.5  Depth of Sediment Sump with Plug: 2.7  Depth of Sediment Sump with Plug: 2.7  Depth of Bottom of Borehole: 4.0
MAPPER. 15 SAMLON'S OF CUNTER ADDED		APPROX. 15 GALLONS OF

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\_\_\_\_\_ ABB Environmental Services, Inc. —

Budget Fort Doyons	Sludy Area	A4) Driller D.L. MAHER
Project Fort Devens Project No. 7053-19	W. Boring No. 41	M-94-13X Drilling Method HSAS
Project No	Date Installed /	0-28-94 Development Method Pump + Surge
Field Goologist D. H	BELAN	
Fleid Geologist		
Ground Elevation 241.0	BELAN	Elevation of Top of Surface Casing: 243.7  Stick-up of Casing Above Ground Surface: 2.7  Elevation of Top of Riser Pipe: 243.4  Type of Surface Seal: 743.4  Type of Surface Casing: 57000  Diameter of Borehole: 12"  Type of Riser Pipe: 12"  Type of Riser Pipe: 12"  Type of Backfill: 12"  Type of Backfill: 14"  Type of Seal: 15
•		Depth of Boltom of Borehole: 291
		ZO GALLANS HODED
		ac Gallows Adultus

9205133D (•)

——— ABB Environmental Services, Inc. -

Project Fort Devens Project No	Study Area SA41 Driller D. L. MAHER  Boring No. 41M-94-14X Drilling Method 6 % ID HSAs
Field Geologist R. PE	Date Installed 10-20-94 Development Method Pump + Surge
Ground Elevation 224.4	Elevation of Top of Surface Casing: 227. I Stick-up of Casing Above Ground Surface: 2.7 Elevation of Top of Riser Pipe: 226.9 Type of Surface Seal: morran Count Type of Surface Casing: Steel
	ID of Surface Casing:
	Diameter of Borehole:
	Elevation of Top of Seal: 223.2  Depth of Top of Seal: 1.2 ft  Type of Seal: Bentonile Pellets
V=2'803	Elevation of Top of Sand: 222.7  Depth of Top of Sand: 1.7 Ft.  Elevation of Top of Screen: 221.6  Depth of Top of Screen: 2.8
1	Type of Screen: Sch. 40 PVC (Johnson) Slot Size x Length: O.010" x 4.5 ft. ID of Screen: 4"
	Elevation of Bottom of Screen: 216.6  Depth of Bottom of Screen: 7.8 Ft  Depth of Sediment Sump with Plug: NA
L	Elevation of Bottom of Borehole: 214 4  Depth of Bottom of Borehole: 10 ft.

HYDROGEOLOGIC DATA

D-1 IN-SITU HYDRAULIC CONDUCTIVITY TESTING

### APPENDIX D-1 HYDRAULIC CONDUCTIVITY TEST RESULTS

ABB-ES has performed a series of falling and rising head slug tests on monitoring wells installed during the AOC 41, AOC 43G, and AOC 43J RIs. Falling head test data were collected and analyzed for wells with static water levels above the top of the well screen. This appendix discusses the analytical procedure and presents estimated values of hydraulic conductivity. The test methodology is presented in Subsections 4.8.2 of Volume I of the Fort Devens POP (ABB-ES, 1993c). Field data from all tests were analyzed to estimate hydraulic conductivity using a derivation of the method of Hvorslev (1951)<sup>1</sup> and the method of Bouwer and Rice (1976)<sup>2</sup>.

The form of the Hvorslev equation that was used relates the hydraulic conductivity, K, of an unconfined aquifer to the well geometry and the rate of head recovery by:

$$-K = \left[\frac{Log(H_1) - Log(H_2)}{t_1 - t_2}\right] \frac{r^2 Log(L / R)}{2L}$$

Parameters in this equation included: r (radius of the well casing), R (radius of the borehole), L (length of the aquifer tested), as well as time (t) and water level (H) data expressed as drawdown. Log values are log base ten. Test data were also analyzed using AQTESOLV<sup>TM3</sup>, an aquifer test analysis program by Geraghty Miller,

W7039S45APP.D 7053-13 D-1

<sup>&</sup>lt;sup>1</sup>Hvorslev, M.J., 1951. "Time Lag and Soil Permeability in Groundwater Observations;" U.S. Army Corps of Engineers, Waterways Experiment Station, Bulletin 36; Vicksburg, Mississippi.

<sup>&</sup>lt;sup>2</sup>Bouwer, H. and R.C. Rice, 1976. A Slug Test Method for Determining Hydraulic Conductivity of Unconfined Aquifers with Completely or Partially Penetrating Wells, Water Resources Research, Vol. 12, No. 3, pp 423-428.

<sup>&</sup>lt;sup>3</sup>AQTESOLV, 1991 "ATESOLV, Aquifer Test Solver Version 1.00;" Geraghty and Miller Modeling Group; Reston, VA.

Inc. AQTESOLV<sup>TM</sup> utilizes the Bouwer and Rice method for estimating hydraulic conductivities in unconfined aquifers.

Estimates of hydraulic conductivity for the 15 wells/piezometers tested range between  $1.3 \times 10^{-2}$  cm/sec and  $5.1 \times 10^{-6}$  cm/sec for the Bouwer and Rice method while the Hvorslev method yields values of  $5.2 \times 10^{-2}$  cm/sec to  $1.2 \times 10^{-6}$  cm/sec. Typically the Bouwer and Rice method provided hydraulic conductivity values which were greater than the values obtained with the Hvorslev equation.

The results of hydraulic conductivity testing are summarized in Table D-1. The data for each test are also provided. The information contained in this Appendix is organized as follows:

- 1) Table G-1, Summary of In-Situ Hydraulic Conductivity Test Results;
- 2) Saturated-Aquifer Thickness Sensitivity Analysis AQTESOLV™ Plots:
- 3) Calculation of hydraulic conductivities using the Hvorslev Equation;
- 4) Raw data, including times and head values selected for Hvorslev analyses;
- 5) Plots of data, including circled time/head values used for Hvorslev analyses;
- 6) A table of input parameters used for AQTESOL™ analyses;
- 7) AQTESOLV<sup>TM</sup> plots with computed hydraulic conductivity values; and
- 8) Aquifer testing completion checklists for each test performed.

Hydraulic conductivity values are expressed in centimeters per second (cm/sec) while the raw data and recovery plots are referenced to feet and minutes. Static water levels in each well were referenced to zero with head stress being expressed as a positive change

### SENSITIVITY ANALYSIS FOR SATURATED AQUIFER THICKNESS

As a result of the geologic media and stratigraphy encountered at sites AOC 41, 43G & 43J, a sensitivity analysis was performed to determine the effect of the saturated aquifer thickness term (H) used in the Bouwer and Rice (1976) slug test analysis procedure. Using data from rising head tests performed on two wells (XGM-94-04X and XGM-94-06X), the saturated aquifer thickness was varied to determine the effect on calculated hydraulic conductivity (all other parameters were fixed). The following table presents the results.

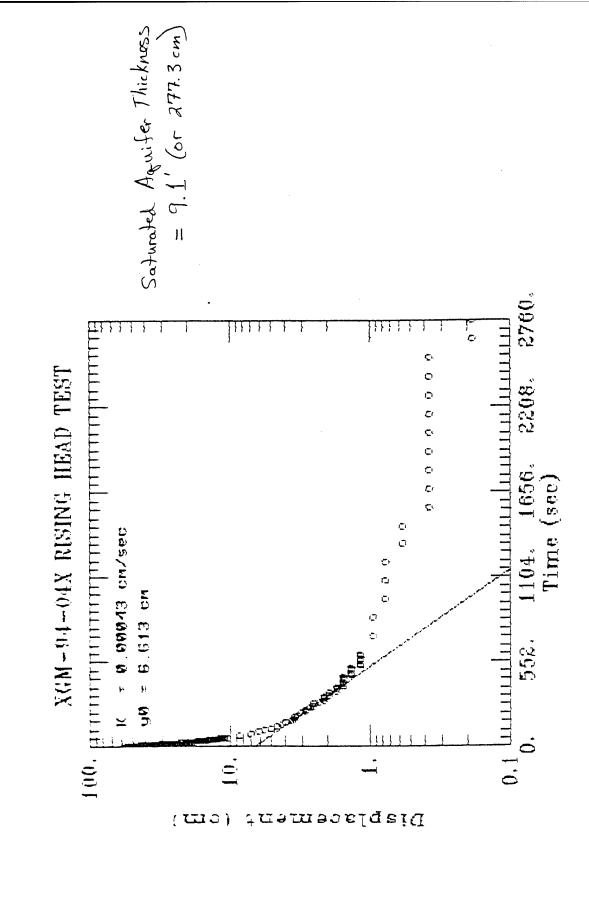
<u>H (ft)</u>	Hydraulic Cond. XGM-94-04X (cm/sec)	Hydraulic Cond. XGM-94-06X (cm/sec)
Equal to height of static water column in the well	4.3x10⁴	2.9x10 <sup>-3</sup>
50	3.6x10 <sup>-4</sup>	$2.5x10^{-3}$
100	3.5x10 <sup>-4</sup>	$2.4x10^{-3}$

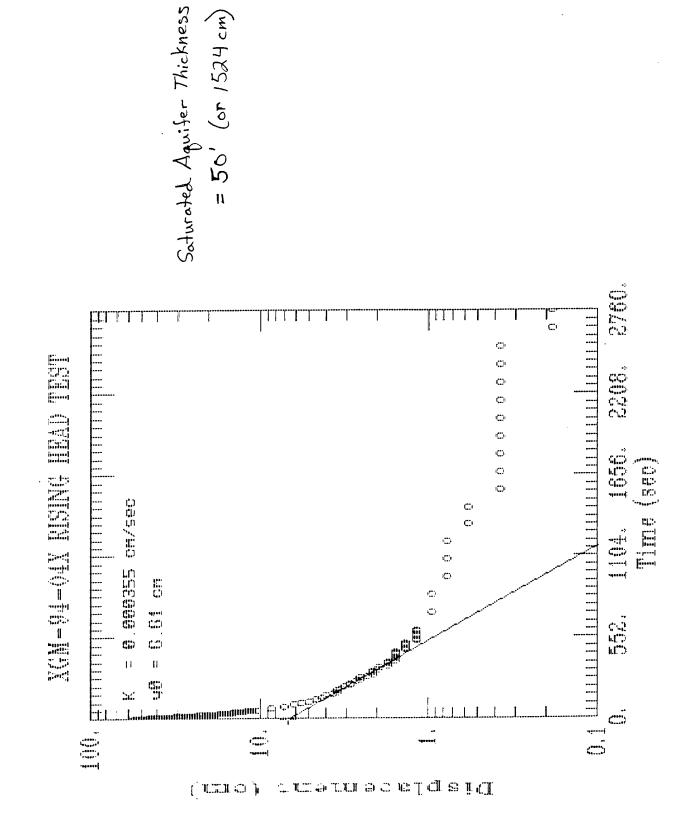
# TABLE D-1 SUMMARY OF IN-SITU HYDRAULIC CONDUCTIVITY TEST RESULTS AOC 41 - UNAUTHORIZED DUMPING AREA (SITE A)

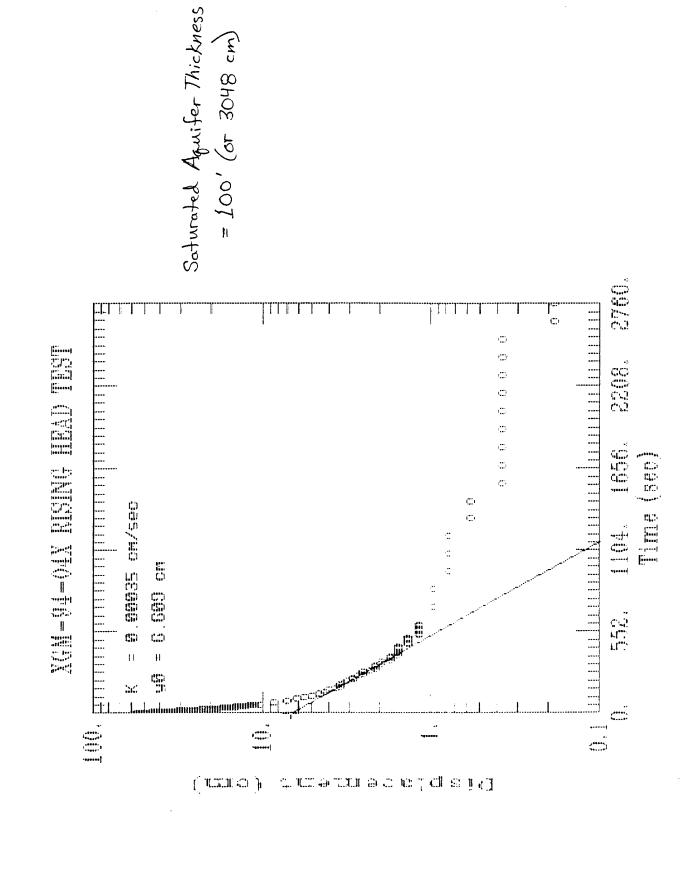
## REMEDIAL INVESTIGATION REPORT FORT DEVENS, MA

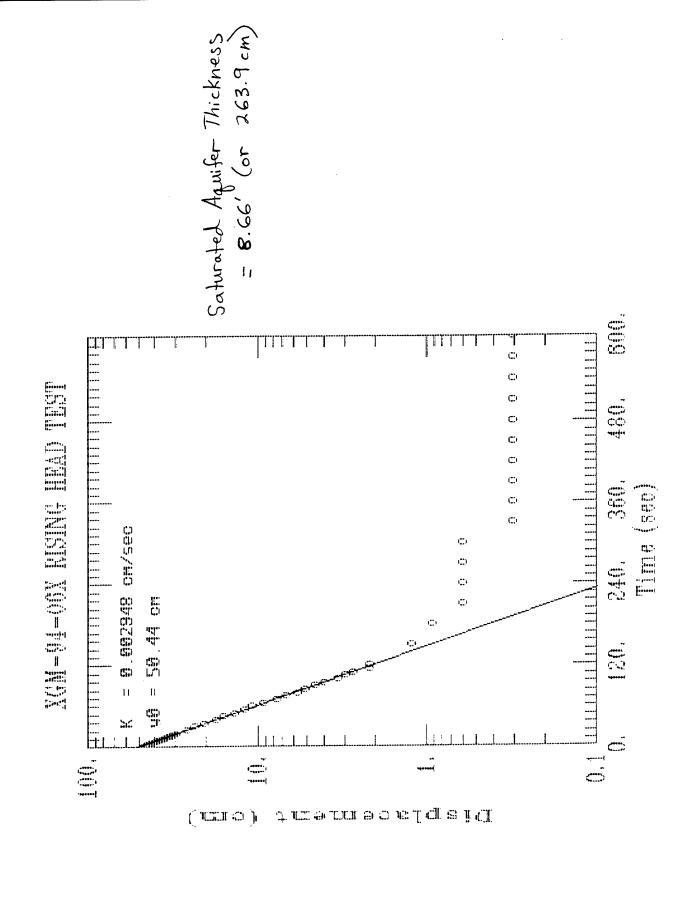
			HYDRAULIC CO	NDUCTIVITY
				BOUWER
	SCREENED	TYPE OF TEST/	HVORSLEV	AND RICE
WELL	GEOLOGIC UNIT	TEST NUMBER	(cm/sec)	(cm/sec)
SITE INVESTIGA	TION			
41M-92-01X	SANDY SILT	RISING HEAD #1		
		RISING HEAD #2		
SUPPLEMENTAL	SITE INVESTIGATION			
41M-93-04X	SAND	RISING HEAD #1	5.20E-02	1.20E-02
		RISING HEAD #2	2.50E-02	1.30E-02
41M-93-05X	SAND	RISING HEAD #1	1.40E-02	1.20E-02
		RISING HEAD #2	1.30E-02	1.10E-02
REMEDIAL INVE	SIGATION			
41M-94-02C	LOWER SAND	FALLING HEAD	1.70E-04	1.00E-03
		RISING HEAD	1.00E-04	6.90E-04
41M-94-03B	LOWER SAND	FALLING HEAD	1.20E-04	8.20E-04
		RISING HEAD	7.40E-05	6.10E-04
41M-94-06X	SAND	RISING HEAD	1.20E-03	4.00E-03
41M-94-07X	SAND	FALLING HEAD	9.40E-04	1.90E-03
		RISING HEAD	1.20E-03	3 70E-03
41M-94-08A	CLAYEY/SANDY SILT	RISING HEAD	5.40E-06	1.90E-05
41M-94-08B	SANDY SILT	FALLING HEAD	3.20E-06	2.00E-05
41M-94-09A	SANDY SILT/LOWER SAND	RISING HEAD	2.10E-03	6 60E-03
41M-94-09B	LOWER SAND	FALLING HEAD	4.40E-04	2 90E-03
		RISING HEAD	5.20E-04	3.50E-03
41M-94-11X	SANDY SILT	FALLING HEAD	1.20E-06	5 10E-06
41M-94-12X	CLAYEY SILT	FALLING HEAD	8.30E-06	3 50E-05
41M-94-13X	CLAYEY SILT	RISING HEAD	8.10E-06	2 90E-05
41M-94-14X	SAND	FALLING HEAD	2.40E-03	1 20E-02
		RISING HEAD	3.1E-03	1.5E-02

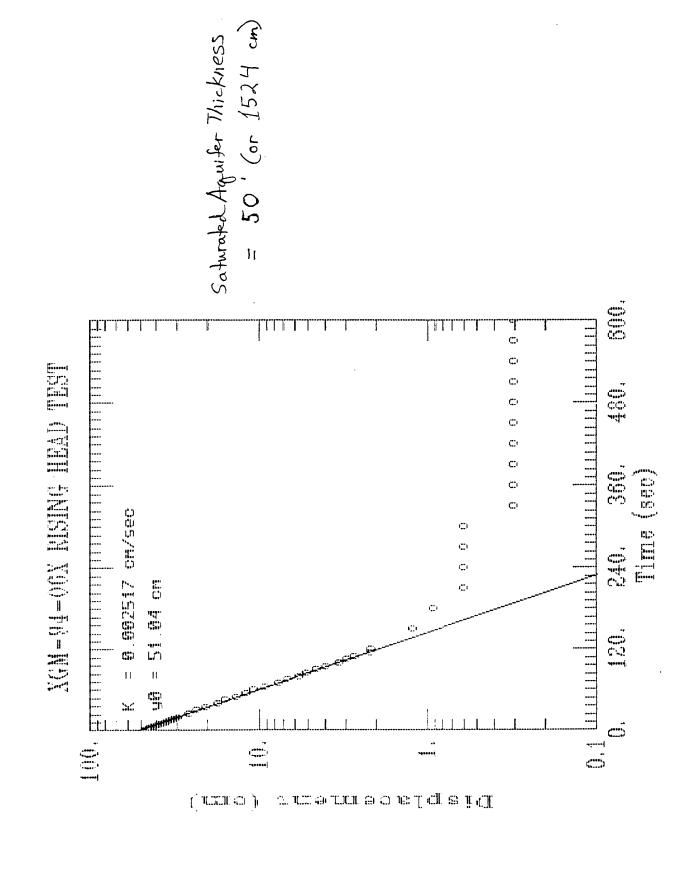
Notes:

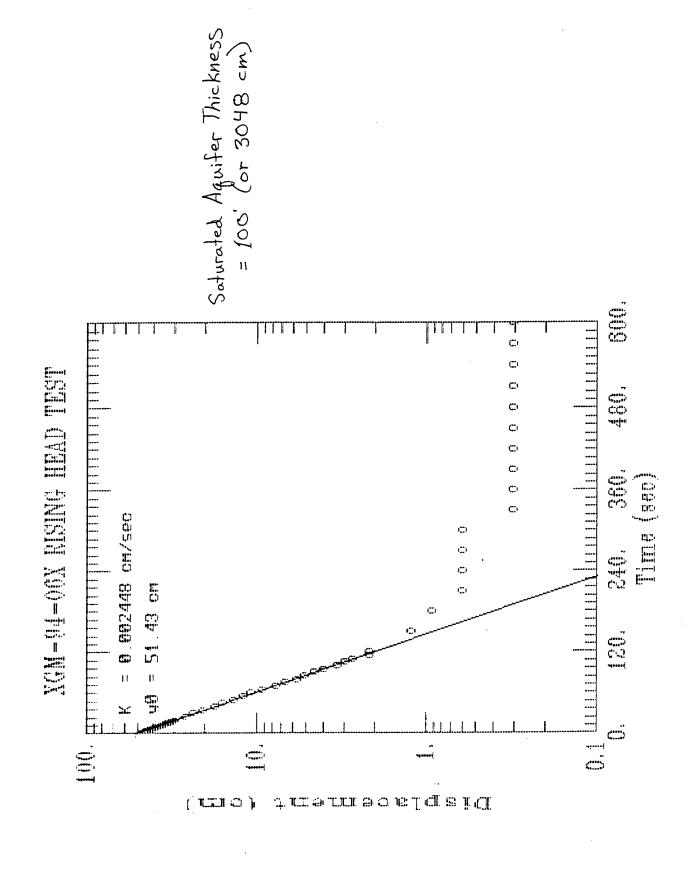












# CALCULATION OF HYDRAULIC CONDUCTIVITIES USING THE HVORSLEV EQUATION **AOC 41**

-[(LOG Ht1 - LOG Ht2)/(t1 - t2)]{[(r)^2 LOG (UR)]/2L}

**⊼** 

WHERE

t1 = TIME 1 (MINUTES)

t2 = TIME 2 (MINUTES)

Htt = HEAD STRESS AT TIME 1 (FEET)

Ht2 = HEAD STRESS AT TIME 2 (FEET)

r = RADIUS OF WELL CASING (FEET)

R = RADUS OF BOREHOLE (FEET)

EFFECTIVE SATURATED LENGTH OF SCREEN (FEET)

WELL	TEST TYPE	11	t2	Ht1	Ht2	L	æ	L	K (FT/MIN)	K (CM/SEC)
41M-92-01X	RISING HEAD	11	27	1.076	0.858	0.167	0.417	4.7	1.9E-05	9.7E-06
41M-92-01X	RISING HEAD	10	20	1.164	1.006	0.167	0.417	4.7	2.0E-05	1.0E-05
41M-93-04X	RISING HEAD	0.04	0.0566	0.616	0.218	0.167	0.417	3.4	1.0E-01	5.2E-02
41M-93-04X	RISING HEAD	0.07	60'0	0.063	0.034	0.167	0.417	3.4	5.0E-02	2.5E-02
41M-93-05X	RISING HEAD	0.04	0.1133	0.344	0.126	0.167	0.417	2.1	2.8E-02	1.4E-02
41M-93-05X	RISING HEAD	0.05	0.1	0.417	0.218	0.167	0.417	2.1	2.6E-02	1.3E-02
41M-94-02C	FALLING HEAD	1	2	1.13	0.67	0.167	0.417	15.2	3.3E-04	1.7E-04
41M-94-02C	RISING HEAD	2	4	0.98	0.51	0.167	0.417	15.2	2.0E-04	1.0E-04
41M-94-03B	FALLING HEAD	1	3	1.03	0.47	0.167	0.417	15.5	2.4E-04	1.2E-04
41M-94-03B	RISING HEAD	3	9	0.69	0.34	0.167	0.417	15.5	1.4E-04	7.4E-05
41M-94-06X	RISING HEAD	0.7	1	0.108	0.051	0.167	0.417	8.83	2.3E-03	1.2E-03
41M-94-07X	FALLING HEAD	0.9167	1.25	0.18	0.11	0.167	0.417	5.35	1.9E-03	9.4E-04
41M-94-07X	RISING HEAD	1	1.4166	0.11	0.05	0.167	0.417	5.35	2.4E-03	1.2E-03
41M-94-08A	RISING HEAD	30	09	0.467	0.328	0.167	0.417	88.8	1.1E-05	5.4E-06
41M-94-08B	FALLING HEAD	100	200	0.62	0.23	0.167	0.417	15	6.2E-06	3.2E-06
41M-94-09A	RISING HEAD	0.5	1	0.14	0.02	0.167	0.417	6.92	4.2E-03	2.1E-03
41M-94-09B	FALLING HEAD	1	2	0.3	0.07	0.167	0.417	16	8.7E-04	4.4E-04
41M-94-09B	RISING HEAD	0.5	1	0.75	0.32	0.167	0.417	16	1.0E-03	5.2E-04

# **AOC 41**

# CALCULATION OF HYDRAULIC CONDUCTIVITIES USING THE HVORSLEV EQUATION

-{(LOG Ht1 - LOG Ht2)/(t1 - t2)}{{(r)^2 LOG (L/R)}/2L}

ᆂ

WHERE

t1 = TIME 1 (MINUTES)

t2 = TIME 2 (MINUTES)

Ht1 = HEAD STRESS AT TIME 1 (FEET)

Ht2 = HEAD STRESS AT TIME 2 (FEET)

r = RADIUS OF WELL CASING (FEET)

RADUS OF WELL CASING (FEET)

= EFFECTIVE SATURATED LENGTH OF SCREEN (FEET)

WELL	TEST TYPE	11	t2	Ht1	Ht2	_	R	٦	K (FT/MIN)	K (FT/MIN) K (CM/SEC)
41M-94-11X	FALLING HEAD	80	200	1.036	0.72	0.167	0.167 0.417 10.9	10.9	2.4E-06	1.2E-06
41M-94-12X	FALLING HEAD	20	09	1.14	0.49	0.167	0.167 0.417 11.3	11.3	1.6E-05	8.3E-06
41M-94-12X	RISING HEAD	70	100	6.0	0.75	0.167	0.417 11.2	11.2	4.7E-06	2.4E-06
41M-94-13X	RISING HEAD	30	80	0.297	0.12	0.167	0.167 0.417	9.19	1.6E-05	8.1E-06
41M-94-14X	FALLING HEAD	0.4167	0.6667	0.18	90.0	0.167	0.167 0.417 7.05	7.05	4.6E-03	2.4E-03
41M-94-14X	RISING HEAD	0.2	0.3	5.0	0.28	0.167	0.167 0.417 7.05	7.05	6.1E-03	3.1E-03

WELL 41M-92-01X
WELL DIAMETER = 0.333 FT, SATURATED SCREEN LENGTH= 4.7 FT, BORING DIAMETER = 0.833 FT

		IER= 0.3331	FI, SATUMATED SCI	REEN LENGTH= 4.7 FT, BORING DIAMETER= 0.833 F TEST 2	•1
	TEST 1 MINUTES	0	FEET 0.022	MINUTES	FEET 0.151
٠.		0.0033	0.1		1.41 0.435
1	)	0.0066 0.01	0.41 0.662	0.01	1.259
	,	0.0133 0.0166	1.72 0.59	0.0168	1.486 1.994
		0.02 0.0233	2.064 1.808	0.0233	1.808 1.789
		0.0266 0.03	1.824 1.824		1.811 1.815
		0.0333 0.0366	1.805 1.78		1.805 1.796
		0.04 0.0433	1.767 1.755	0.04	1.78 1.77
		0.0466 0.05	1.745 1.729	0.0466	1.764 1.748
		0.0533	1.72	0.0533	1.736 1.723
		0.0566 0.06	1.704 1.698	0.06	1.713
		0.0633 0.0666	1.691 1.682	0.0666	1.707 1.698
		0.07 0.0733	1,666 1,669		1.688 1.682
		0.0766 0.08	1.644 1.644		1.672 1.666
		0.0833 0.0866	1.631 1.625	0.0833	1.657 1.65
		0.09	1.616 1.606	0.09	1.644 1.638
		0.0966	1.6	0.0966	1.628
		0.1 0.1033	1.594 1.587	0.1033	1.625 1.616
		0.1066 0.11	1.581 1.575	0.11	1.609 1.603
		0.1133 0.1166	1.568 1,562		1.6 1.594
		0.12 0.1233	1.556 1.549	0.12	1.587 1.581
		0.1266 0.13	1.546 1.54	0.1266	1.578 1.575
		0.1333	1.537	0.1333	1.568 1.565
		0.1366 0.14	1.53 1.527	0.14	1.559
		0.1433 0.1466	1.521 1.518	0.1466	1.556 1.553
		0.15 0.1533	1.515 1.508	0.1533	1.549 1.543
		0.1566 0.16	1.505 1.502	0.16	1.54 1.537
		0.1633 0.1666	1.499 1.496		1.534 1.53
		0.17 0.1733	1.489 1.486		1.527 1.524
1	:	0.1766 0.18	1.483 1.48	0.1766	1.521 1.518
	•	0.1833 0.1866	1.477 1.477	0.1833	1.518 1.515
		0.19	1,474	0.19	1.511
		0.1933 0.1966	1,47 1,467	0.1966	1.508 1.508
		0.2 0.2033	1,464 1,464	0.2033	1. <b>5</b> 05 1.502
		0.2066 0.21	1.461 1.458	0.21	1.502 1. <b>49</b> 9
		0.2133 0.2166	1.458 1.455		1.496 1.496
		0.22 0.2233	1.451 1.451		1.493 1.493
		0.2266	1.448 1.445	0.2266	1.489 1.489
		0.2333 0.2366	1.445 1.442	0.2333	1.486 1.486
		0.24 0.2433	1.442	0.24	1 483 1.483
		0.2466	1.439	0.2466	1.483
	•	0.25 0.2533	1.439 1.436	0.2533	1.48
		0.2566 0.26	1.436 1.430	0.26	1 477 1 477
		0.2633 0.2666	1.430 1.420	0.2666	1 477 1 474
		0.27 0.2733	1.429 1.429	0.2733	1 474 1.474
		0.2756 0.28	1.420 1.420		1 47 1 47
		0.2833 0.2866	1.420		1 47 1 47
		0.29 0.2933	1.42: 1.42:	0.29	1 467 1 467
		0.2966	1.4 1.4	0 2966	1 467 1 464
		0 3033	1 42	0 3033	1 464
		0.3066 0.31	1 417 1 417	7 0.31	1 464 1 464
		0 3133 0 3166	1 41	0 3166	1 461 1 461
		0 32 0 3233	1,41- 1,41-	4 0 3233	1 461 1 461
		0 3266 0 33	1 41- 1 41-	4 0 33	1 461 1.458
		0.3333 0.35	1.4 1.40	0.3333	1 458 1 455
		0 3666 0 3833	1 40- 1.40	4 0.3666	1 451 1.448
)	)	0.4 0.4 0.4166	1.39 1.39	0.4	1 448 1.445
	,	0 4333 0 45	1.39 1.39 1.39	0 4333	1 442 1 442
		0 4666	1.39	1 0 4666	1 439
		0 4833 0.5	1.38 1.38	5 0.5	1 439 1.436
		0 5166 0 5333	1.38 1.38	2 0 5333	1 436 1 433
		0 55	1.37	0.55	1.433

	4 070	0.5666	1.429
0.5666	1.379		
0.5833	1.379	0.5833	1.429
0.6	1.376	0.6	1.426
0.6166	1.376	0.6166	1.426
		0.6333	1.426
0.6333	1.373		1,423
0.65	1.373	0.65	
0.6666	1.369	0.666	1.423
0.6833	1.369	0.6833	1.423
		0.7	1.42
0.7	1.369	0.7166	
0.7166	1.366		1.42
0.7333	1.366	0.7333	1.42
0.75	1.363	0.75	1.417
0.13		0.7666	1.417
0.7666	1.363	0.7000	1.417
0.7833	1.363	0.7833	
0.8	1.36	0.8	1.414
0.8166	1.36	0.8166	1.414
		0.8333	1.414
0.8333	1.36		1.414
0.85	1.357	0.85	
0.8666	1.357	0.8666	1.41
0.8833	1.357	0.8833	1.41
	1.354	0.9	1.41
0.9		0.9166	1.407
0.9166	1.354	0.5100	
0.9333	1.354	0.9333	1.407
0.95	1.354	0.95	1.407
0.9666	1.35	0.9666	1.407
		0.9833	1.407
0.9833	1.35		1.404
1	1.35	. 1	
1.2	1.338	1.2	1.395
1.4	1.328	1.4	1.385
		1.6	1.379
1.6	1.319	1.8	1.369
1.8	1.313		
2	1.303	2	1.363
2.2	1.297	2.2	1.357
	1,297	2.4	1.35
2.4	1.291		
2.6	1.284	2.6	1,344
2.8	1.275	2.8	1.338
		3	1.332
3	1.268		
3.2	1.262	3.2	1.325
3.4	1.256	3.4	1.319
		3.6	1.313
3.6	1.253		1.309
3.8	1.246	3.8	
4	1.24	4	1.303
	1,234	4.2	1.297
4.2		4.4	1.291
4.4	1.227		
4.6	1.221	4.6	1.287
4.8	1.215	4.8	1.281
	1.210	5	1.275
5	1.212	5.2	1.272
5.2	1.205		
5.4	1.199	5.4	1.265
5.6	1.196	5.6	1.259
5.8	1.189	5.8	1.256
	1.109	6	1.249
6	1.183		
6.2	1.18	5.2	1.246
5.4	1.174	5.4	1.24
6.6	1.171	6.6	1.237
	1.167	6.8	1.231
6.8		7	1.227
7	1.161	76	1 001
7.2	1.155	7.2	1.221
7.4	1.152	7.4	1.218
7.6	1.145	7.6	1.212
7.8	1.142	7.8	1.208
			1.202
8	1.139		1.199
8.2	1.133	8.2	
8.4	1.13	8.4	1.196
8.6	1.123	8.6	1.193
	1.12	8.8	1.186
8.8		9	1.183
9	1.114		1.100
9.2	1.111	9.2	1.18
9.4	1.107	9.4	1,174
9.6	1.104	, 9.6	1.171
		t, 9.8 10	1.167
9.8	1.098	ν, <del>3</del>	1.164
, <u>10</u>	<u>1.095</u>		
1 11	1.076	11	1.142
12	1.057	12	1.126
13	1.041	13	1.107
		14	1.095
14	1.025		
15	1.006	15	1.076
16	0.994	16	1.063
17	0.978	17	1.047
		18	1.032
18	0.962		1.019
19	0.95	<u> </u>	
20	0.934	t <sub>2</sub> 20 22 22	<u>1.006</u>
21	0.924	1 21	0.994
	0.912	<b>~</b> 22	0.981
22	0.912		5.551
23	0.899		
24	0.89		
25	0.877		
26	0.868		
27	0.858		
γ <del>ε</del>	9.900		

 $t_1$ 

41M-93-04X	•	41M-93-04X	
RISING HEA	ND TEST #1	RISING HEAD TES	ST #2
0.0233	0.983	0.0333	0.6
0.0266	0.085	0.0366 0.4	196
0.03	0.389	0.04 0.4	<b>1</b> 01
0.0333	0.578	0.0433 0.3	319
0.0366	0.664	0.0466 0.2	256
£. 0.04	0.616	0.05 0.2	205
0.0433	0.499	0.0533 0.1	64
0.0466	0.408	0.0566 0.1	32
0.05	0.328	0.06 0.1	107
0.0533	0.268	0.0633 0.0	880
<del>-</del> 0.0566	0.218	0.0666 0.0	75
2 0.06	0.177	$\frac{1}{2}$ , 0.07 0.0	063_
0.0633	0.145	0.0733 0.0	)56
0.0666	0.123	0.0766 0	.05
0.07	0.104	0.08 0.0	)44
0.0733	0.088		041
0.0766	0.075	0.0866 0.0	)37
0.08	0.066	7	)34
0.0833	0.06	<b>₹</b> 0.0933 0.0	
0.0866	0.056		)28
0.09	0.05		)28
0.0933	0.047		)25
0.0966	0.044		025
0.1	0.041		)22
0.1033	0.037		)22
0.1066	0.037		)22
0.11	0.034		)22
0.1133	0.034		)18
0.1166	0.031		)18
0.12	0.031		015
0.1233	0.031		018
0.1266	0.028		015
0.13	0.028		)15 )15
0.1333	0.028		015
0.1366	0.025 0.025		015
0.14 0.1433	0.025		012
0.1466	0.025		012
0.14	0.025		012
0.1533	0.023		012
0.1566	0.022		012
0.16	0.023		012
0.1633	0.022		012
0.1666	0.022		012
0.17	0 018		009
0.1733	0 018		009
0.1766	0 018		012
3.1700	_ 0.0	2235	· · <del>-</del>

41M-93-04X		41M-93-04X
RISING HEAL	O TEST #1	RISING HEAD TEST #2
0.18	0.018	0.19 0.009
0.1833	0.018	0.1933 0.009
0.1866	0.018	0.1966 0.009
0.19	0.018	0.2 0.009
0.1933	0.018	0.2033 0.009
0.1966	0.015	0.2066 0.009
0.2	0.015	0.21 0.009
0.2033	0.015	0.2133 0.006
0.2066	0.015	0.2166 0.006
0.21	0.015	0.22 0.009
0.2133	0.015	0.2233 0.006
0.2166	0.015	0.2266 0.006
0.22	0.015	0.23 0.006
0.2233	0.015	0.2333 0.006
0.2266	0.015	0.2366 0.006
0.23	0.015	0.24 0.006
0.2333	0.012	0.2433 0.006
0.2366	0.015	0.2466 0.006
0.24	0.012	0.25 0.006
0.2433	0.012	0.2533 0.006
0.2466	0.012	0.2566 0.006
0.25	0.012	0.26 0.006
0.2533	0.012	0.2633 0.006
0.2566	0.012	0.2666 0.006
0.26	0.012	0.27 0.006
0.2633	0.012	0.2733 0.006
0.2666	0.012	0.2766 0.006
0.27	0.012	0.28 0.006
0.2733	0.012	0.2833 0.006
0.2766	0.012	0.2866 0.006
0.28	0.012	0.29 0.006
0.2833	0.012	0.2933 0.006
0.2866	0.009	0.2966 0.006
0.29	0.012	0.3 0.006
0.2933	0.012	0.3033 0.003
0.2966	0.009	0.3066 0.003
0.3	0.012	0.31 0.006
0.3033	0.009	0.3133 0.003
0.3066	0.009	0.3166 0.003
0.31	0.009	0.32 0.003
0.3133	0.009	0.3233 0.003
0.3166	0.009	0.3266 0.003
0.32	0.009	0.33 0.003
0.3233	0.009	0.3333 0.003
0.3266	0.009	0.35 0.003
0.33	0.009	0.3666 0.003
0.3333	0.009	0.3833 0.003

### <u>41M-93-04X</u>

### RISING HEAD TEST #1 RISING HEAD TEST #2

0.35	0.009
0.3666	0.009
0.3833	0.009
0.4	0.006
0.4166	0.006
0.4333	0.006
0.45	0.006
0.4666	0.006
0.4833	0.006
0.5	0.006
0.5166	0.006
0.5333	0.006
0.55	0.006
0.5666	0.006
0.5833	0.006
0.6	0.006
0.6166	0.006
0.6333	0.006
0.65	0.006
0.6666	0.006
0.6833	0.006
0.7	0.003
0.7166	0.003
0.7333	0.003
0.7333	0.003
	0.003
0.7666	
0.7833	0.003
0.8	0.003
0.8166	0.003
0.8333	0.003
0.85	0.003
0.8666	0.003
0.8833	0.003
0.9	0.003
0.9166	0.003
0.9333	0.003
0.95	0.003
0.9666	0.003
0.9833	0.003
1	0.003
1.2	0.003
1.4	0.003
1.6	0.003

0.003
0.003
0.003
0.003
0.003

<u>41</u> 1	M-93-05)	<u>K</u>	41M-93-05X	
RIS	SING HE	AD TEST #1	RISING HEAD	TEST #2
	0.0333	0.379	0.0333	0.537
	0.0366	0.344	0.0366	0.471
+1	0.04	0.344	0.04	0.461
1	0.0433	0.319	0.0433	0.458
	0.0466	0.306	0.0466	0.42
	0.05	0.294	+, 0.05	0.417
	0.0533	0.29	0.0533	0.392
	0.0566	0.265	0.0566	0.37
	0.06	0.256	0.06	0.354
	0.0633	0.24	0.0633	0.341
	0.0666	0.234	0.0666	0.328
	0.07	0.221	0.07	0.313
	0.0733	0.208	0.0733	0.3
	0.0766	0.199	0.0766	0.287
	0.08	0.192	0.08	0.278
	0.0833	0.173	0.0833	0.281
	0.0866	0.167	0.0866	0.249
	0.09	0.183	0.09	0.246
	0.0933	0.164	0.0933	0.234
	0.0966	0.154	0.0966	0.224
	0.1	0.154	$t_{2} = 0.1$	0.218
	0.1033	0.145	2 0.1033	0.208
	0.1066	0.139	0.1066	0.199
ı	0.11	0.129	0.11	0.189
せっ	0.1133	0.126	0.1133	0.183
^	0.1166	0.142	0.1166	0.18
	0.12	0.113	0.12	0.17
	0.1233	0.113	0.1233	0.164 0.17
	0.1266	0.107	0.1266 0.13	0.17
	0.13	0.104	0.1333	0.134
	0.1333	0.098	0.1366	0.143
	0.1366	0.094 0.088	0.1300	0.135
	0.1433	0.085	0.1433	0.132
	0.1433	0.082	0.1466	0.123
	0.1400	0.079	0.15	0.123
	0.1533	0.075	0.1533	0.117
	0.1566	0.072	0.1566	0.107
	0.16	0.072	0.16	0.107
	0.1633	0.069	0.1633	0.107
	0.1666	0.063	0.1666	0.104
	0.17	0.06	0.17	0.101
	0.1733	0.06	0.1733	0.091
	0.1766	0.056	0.1766	0.091
	0.18	0.056	0.18	0.085
	0.1833	0.05	0.1833	0.085
	0.1866	0.05	0.1866	0.079

41M-93-05X		41M-93-05X
RISING HEA	D TEST #1	RISING HEAD TEST #2
0.19	0.047	0.19 0.091
0.1933	0.044	0.1933 0.075
0.1966	0.047	0.1966 0.072
0.2	0.044	0.2 0.069
0.2033	0.037	0.2033 0.066
0.2066	0.037	0.2066 0.066
0.21	0.037	0.21 0.063
0.2133	0.034	0.2133 0.063
0.2166	0.031	0.2166 0.05
0.22	0.031	0.22 0.056
0.2233	0.031	0.2233 0.053
0.2266	0.031	0.2266 0.053
0.23	0.028	0.23 0.053
0.2333	0.028	0.2333 0.05
0.2366	0.025	0.2366 0.05
0.24	0.022	0.24 0.047
0.2433	0.022	0.2433 0.047
0.2466	0.025	0.2466 0.044
0.25	0.022	0.25 0.044
0.2533	0.022	0.2533 0.041
0.2566	0.022	0.2566 0.041
0.26	0.018	0.26 0.041
0.2633	0.018	0.2633 0.037
0.2666	0.018	0.2666 0.037
0.27	0.015	0.27 0.037
0.2733	0.018	0.2733 0.037
0.2766	0.018	0.2766 0.034
0.28	0.015	0.28 0.034
0.2833	0.015	0.2833 0.034
0.2866	0.015	0.2866 0.031
0.29	0.012	0.29 0.031
0.2933	0.012	0.2933 0.031
0.2966	0.012	0.2966 0.031
0.3	0.012	0.3 0.031
0.3033	0.012	0.3033 0.028
0.3066	0.012	0.3066 0.028
0.31	0.012	0.31 0.028
0.3133	0.012	0.3133 0.028
0.3166	0.012	0.3166 0.028
0.32	0.012	0.32 0.028
0.3233	0.012	0.3233 0.025
0.3266	0.012	0.3266 0.025
0.33	0.009	0.33 0.025
0.3333	0.009	0.3333 0.025
0 35	0.009	0.35 0.022
0 3666	0.006	0.3666 0.022
0 3833	0.006	0.3833 0.022

41M-93-05X		41M-93-05X	
RISING HEA	AD TEST #1	RISING HEAD	TEST #2
0.4	0.006	0.4	0.018
0.4166	0.006	0.4166	0.018
0.4333	0.006	0.4333	0.018
0.45	0.006	0.45	0.018
0.4666	0.003	0.4666	0.018
0.4833	0.003	0.4833	0.018
0.5	0.003	0.5	0.018
0.5166	0.003	0.5166	0.018
0.5333	0.006	0.5333	0.018
0.55	0.006	0.55	0.018
0.5666	0.003	0.5666	0.015
0.5833	0.006	0.5833	0.015
0.6	0.006	0.6	0.018
0.6166	0.006	0.6166	0.015
0.6333	0.003	0.6333	0.018
0.65	0.003	0.65	0.018
0.6666	0.006	0.6666	0.018
0.6833	0.003	0.6833	0.015
0.7	0.003	0.7	0.018
0.7166	0.006	0.7166	0.018
0.7333	0.003	0.7333	0.018
0.75	0.003	0.75	0.018
0.7666	0.003	0.7666	0.018
0.7833	0.003	0.7833	0.018
0.8	0.003	0.8	0.018
0.8166	0.006	0.8166	0.018
0.8333	0.003	0.8333	0.018
0.85	0.003	0.85	0.018
0.8666	0.003	0.8666	0.018
0.8833	0.003	0.8833	0.018
0.9	0.003	0.9	0.018
0.9166	0.003	0.9166	0.018
0.9333	0.003	0.9333	0.018
0.95	0.006	0.95	0.018
0.9666	0.003	0.9666	0.018 0.018
0.9833	0.003	0.9833 1	0.018
1	0.006	•	0.016

41M-94-02C	<u> </u>	41M-94-020	2	41M-94-03E	1
FALLING H	EAD TEST	RISING HE	AD TEST	FALLING H	EAD TEST
TIME	DISPL	TIME	DISPL	TIME	DISPL
(MIN)	(FT)	(MIN)	(FT)	(MIN)	(FT)
0.0833	2.48	0.0666	1.87	0.0833	1.78
0.1	2.38	0.0833	1.86	0.1	1.75
0.1166	2.3	0.1	1.85	0.1166	1.5
0.1333	2.2	0.1166	1.85	0.1333	1.58
0.15	2.25	0.1333	1.83	0.15	1.73
0.1666	2.22	0.15	1.82	0.1666	1.45
0.1833	2.41	0.1666	1.8	0.1833	1.47
0.2	1.53	0.1833	1.78	0.2	1.38
0.2166	1.85	0.2	1.78	0.2166	1.42
0.2333	1.71	0.2166	1.77	0.2333	1.44
0.25	1.7	0.2333	1.76	0.25	1.42
0.2666	1.69	0.25	1.75	0.2666	1.41
0.2833	1.67	0.2666	1.73	0.2833	1.4
0.3	1.66	0.2833	1.72	0.3	1.4
0.3166	1.64	0.3	1.71	0.3166	1.38
0.3333	1.62	0.3166	1.7	0.3333	1.37
0.4167	1.56	0.3333	1.69	0.4167	1.32
0.5	1.48	0.4167	1.65	0.5	1.27
0.5833	1.42	0.5	1.6	0.5833	1.23
0.6667	1.36	0.5833	1.56	0.6667	1.18
0.75	1.3	0.6667	1.51	0.75	1.14
0.8333	1.24	0.75	1.48	0.8333	1.1
0.9167	1.19	0.8333	1.43	0.9167	1.06
$\pm$ , $\frac{1}{10022}$	1.13	0.9167	1.39	t,1	1.03
1.0833	1.08	1	1.35	<sup>1</sup> 1.0833	0.99
1.1667	1.04	1.0833	1.32	1.1667	0.96
1.25	0.99	1.1667	1.28	1.25	0.92
1.3333	0.95	1.25	1.25	1.3333	0.89
1.4166	0.91	1.3333	1.21	1.4166	0.87
1.5	0.87	1.4166	1.18	1.5	0.84
1.5833	0.83	1.5	1.15	1.5833	0.81
1.6667	0.79	1.5833	1.12	1.6667	0.78
1.75	0.76	1.6667	1.09	1.75	0.76
1.8333	0.73	1.75	1.06	1.8333	0.73
1.9167	0.7	1.8333	1.02	1.9167	0.71
$t_2 - \frac{2}{25}$	0.67	1.9167	1	2	0.69
2.5	0.51	£ 2	0.98	2.5	0.56
3	0.38	2.5	0.82	$+\frac{3}{2}\frac{3}{3.5}$	0.47
3.5	0.29	3	. 0.7	2 3.5	0.38
4	0.22	3.5	0.6	4	0.32
4.5	0.17	+ 4	0 51	4.5	0.27
5	0.13	入 <u>4.5</u>	0.44	5	0.22
5.5	0.09	5	0.37	5.5	0.18
6	0.06	5.5	0.31	6	0.16

41M-94-02C	2	41M-94-02C		41M-94-03B	
FALLING H	EAD TEST	RISING HEA	AD TEST	FALLING H	EAD TEST
TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)
6.5	0.04	6	0.27	6.5	0.13
7	0.03	6.5	0.23	7	0.11
7.5	0.03	7	0.19	7.5	0.09
8	0.01	7.5	0.16	8	0.07
8.5	0.01	8	0.13	8.5	0.06
9	0	8.5	0.11	9	0.05
		9	0.1	9.5	0.04
		9.5	0.08	10	0.03
		10	0.07	12	0
		12	0.03	14	0
		14	0.01		
		16	0		

41M-94-03E	<u>1</u>	41M-94-06)	<u> </u>	41M-94-07)	<u>(</u>
RISING HEA	AD TEST	RISING HE	AD TEST	FALLING H	EAD TEST
TIME	DISPL	TIME	DISPL	TIME	DISPL
(MIN)	(FT)	(MIN)	(FT)	(MIN)	(FT)
0.0833	1.86	0.05	1.666	0.0666	1.44
0.1	1.72	0.0583	1.622	0.0833	1.43
0.1166	1.71	0.0666	1.679	0.1	1.28
0.1333	1.7	0.075	1.584	0.1166	1.29
0.15	1.69	0.0833	1.521	0.1333	1.19
0.1666	1.67	0.0916	1.445	0.15	1.12
0.1833	1.66	0.1	1.382	0.1666	1.06
0.2	1.65	0.1083	1.307	0.1833	1.01
0.2166	1.64	0.1166	1.25	0.2	0.96
0.2333	1.63	0.125	1.193	0.2166	0.91
0.25	1.62	0.1333	1.136	0.2333	0.87
0.2666	1.61	0.1416	1.086	0.25	0.83
0.2833	1.6	0.15	1.029	0.2666	0.79
0.3	1.59	0.1583	0.985	0.2833	0.75
0.3166	1.58	0.1666	0.934	0.3	0.72
0.3333	1.57	0.175	0.884	0.3166	0.69
0.4167	1.54	0.1833	0.846	0.3333	0.66
0.5	1.49	0.1916	0.802	0.4167	0.53
0.5833	1.45	0.2	0.764	0.5	0.42
0.6667	1.41	0.2083	0.726	0.5833	0.35
0.75	1.37	0.2166	0.688	0.6667	0.29
0.8333	1.34	0.225	0.657	0.75	0.24
0.9167	1.3	0.2333	0.619	0.8333	0.2
1	1.26	0.2416	0.587	t, <u>0.9167</u>	0.18
1.0833	1.23	0.25	0.556	1	0.16
1.1667	1.19	0.2583	0.53	1.0833	0.14
1.25	1.17	0.2666	0.505	1.1667	0.12
1.3333	1.14	0.275	0.486	t. 1.25	0.11
1.4166	1.11	0.2833	0.461	1.3333	0.11
1.5	1.08	0.2916	0.436	1.4166	0.1
1.5833	1.05	0.3	0.417	1.5	0.09
1.6667	1.02	0.3083	0.398	1.5833	0.09
1.75	1	0.3166	0.379	1.6667	0.08
1.8333	0.98	0.325	0.366	1.75	0.08
1.9167	0.95	0.3333	0.347	1.8333	0.08
2	0.93	0.35	0.322	1.9167	0.07
2.5	0.8	0.3666	0.297	2	0.07
ta3_	0.69	0.3833	0.278	2.5	0.07
3.5	0.61	0.4	0.259	3	0.07
4	0.53	0.4166	0.246	3.5	0.07
4.5	0.48	0.4333	0.227	4	0.06
5	0.42	0.45	0.215	4.5	0.06
5.5	0.38	0.4666	0.202	5	0.06
$t_3 - \frac{6}{}$	0.34	0.4833	0.196	5.5	0.06

41M-94-03E	<u>3</u>	41M-94-06)	<u> </u>	41M-94-07X	<u> </u>
RISING HE	AD TEST	RISING HE	AD TEST	FALLING H	EAD TEST
TIME (MIN) 6.5 7 7.5 8 8.5 9 9.5 10 12 14 16 18 20 22 24	DISPL (FT) 0.31 0.29 0.27 0.25 0.23 0.22 0.21 0.2 0.17 0.16 0.15 0.15 0.15 0.15	TIME (MIN)  0.5  0.5166 0.5333 0.55 0.5666 0.5833 0.65 0.6666 0.6833 0.7  0.7166 0.7333 0.75 0.7666 0.7833 0.85 0.8666 0.8833 0.85 0.8666 0.8833 0.95 0.9166 0.9333 0.95 0.9666 0.9833  1 1.2 1.4 1.6 1.8 2 2.2 2.4 2.6 2.8 3 3.2 3.4	DISPL (FT) 0.183 0.177 0.171 0.158 0.152 0.145 0.139 0.133 0.126 0.12 0.108 0.108 0.101 0.095 0.095 0.089 0.082 0.082 0.076 0.07 0.063 0.07 0.063 0.063 0.063 0.057 0.057 0.057 0.057 0.057 0.057 0.051 0.051 0.032 0.026 0.019 0.013 0.013 0.007 0.007 0.007 0.007 0.007 0.007	TIME (MIN) 6 6.5 7 7.5 8 8.5 9 9.5 10	DISPL (FT) 0.06 0.06 0.06 0.06 0.06 0.06 0.06
		3.6	0.007		

41M-94-03B	41M-94-06X	41M-94-07X
RISING HEAD TEST	RISING HEAD TEST	FALLING HEAD TEST
TIME DISPL (MIN) (FT)	TIME DISPL (MIN) (FT)  3.8 0.007  4 0.007  4.2 0.007  4.4 0  4.6 0  4.8 0  5 0  5.2 0  5.4 0  5.6 0  5.8 0  6 0  6.2 0  6.4 0  6.6 0  6.8 0  7 0  7.2 0  7.4 0	

41M-94-07X	<u>(</u>	41M-94-08 <i>E</i>	<u> </u>	<u>41M-94-08</u>	<u>3</u>
RISING HE	AD TEST	RISING HE	AD TEST	FALLING H	EAD TEST
TIME	DISPL	TIME	DISPL	TIME	DISPL
(MIN)	(FT)	(MIN)	(FT)	(MIN)	(FT)
0.0833	1.44	0.0583	2.309	0.15	1.96
0.1	1.36	0.0666	2.164	0.1666	0.56
0.1166	1.28	0.075	1.843	0.1833	1.67
0.1333	1.21	0.0833	1.843	0.2	1.5
0.15	1.14	0.0916	1.83	0.2166	1.54
0.1666	1.08	0.1	1.817	0.2333	1.57
0.1833	1.03	0.1083	1.811	0.25	1.57
0.1003	0.97	0.1166	1.798	0.2666	1.56
0.2166	0.92	0.125	1.798	0.2833	1.55
0.2100	0.88	0.1333	1.786	0.3	1.55
0.253	0.83	0.1416	1.779	0.3166	1.55
	0.83	0.1410	1.767	0.3333	1.55
0.2666	0.79 0.75	0.1583	1.767	0.4167	1.55
0.2833	0.75	0.1666	1.767	0.5	1.54
0.3 0.3166	0.71	0.175	1.757	0.5833	1.54
0.3333	0.65	0.1833	1.742	0.6667	1.54
0.3333	0.65	0.1916	1.735	0.75	1.53
0.4167	0.31	0.1910	1.735	0.8333	1.53
0.5833	0.39	0.2083	1.723	0.9167	1.53
0.6667	0.32	0.2166	1.725	1	1.53
0.0007	0.23	0.225	1.716	1.0833	1.53
0.73	0.2	0.2333	1.704	1.1667	1.52
0.0353	0.17	0.2416	1.704	1.25	1.52
	0.14	0.25	1.691	1.3333	1.52
U1	0.1	0.2583	1.685	1.4166	1.52
1.0833	0.08	0.2666	1.678	1.5	1.52
1.1667	0.08	0.275	1.666	1.5833	1.52
1.25	0.07	0.2833	1.672	1.6667	1.52
1.3333		0.2916	1.666	1.75	1.51
$t_2 \frac{1.4166}{1.5}$	0.05 0.05	0.2910	1.66	1.8333	1.51
1.5833	0.03	0.3083	1.66	1.9167	1.51
1.6667	0.04	0.3166	1.653	2	1.51
1.75	0.04	0.325	1.641	2.5	1.5
1.8333	0.04	0.3333	1.634	3	1.49
1.9167	0.03	0.35	1.622	3.5	1.49
1.9107	0.03	0.3666	1.609	4	1.48
2.5	0.03	0.3833	1.596	4.5	1.47
2.3	0.02	0.4	1.584	5	1.47
3.5	0.02	0.4166	1.571	5.5	1.46
3.3 4	0.02	0.4333	1.559	6	1.45
4.5	0.02	0.45	1.546	6.5	1.45
4.5 5	0.02	0.4666	1.533	7	1.44
5.5	0.02	0.4833	1.521	7.5	1.43
	0.02	0.4833	1.514	8	1.43
6	0.02	0.5	1.014	8	1.40

41M-94-07X	<u> </u>	41M-94-08 <i>E</i>	<u>\</u>	41M-94-08B	į
RISING HEA	AD TEST	RISING HE	RISING HEAD TEST		EAD TEST
TIME	DISPL	TIME	DISPL	TIME	DISPL
(MIN)	(FT)	(MIN)	(FT)	(MIN)	(FT)
6.5	0.02	0.5166	1.502	8.5	1.42
7	0.02	0.5333	1.489	9	1.41
7.5	0.02	0.55	1.477	9.5	1.41
8	0.02	0.5666	1.464	10	1.4
8.5	0.02	0.5833	1.451	12	1.37
9	0.02	0.6	1.439	14	1.35
9.5	0.02	0.6166	1.432	16	1.33
10	0.02	0.6333	1.42	18	1.3
		0.65	1.407	20	1.28
		0.6666	1.401	22	1.26
		0.6833	1.382	24	1.23
		0.7	1.376	26	1.21
		0.7166	1.363	28	1.2
		0.7333	1.35	30	1.17
		0.75	1.344	32	1.15
		0.7666	1.331	34	1.13
		0.7833	1.325	36	1.11
		8.0	1.313	38	1.09
		0.8166	1.306	40	1.07
		0.8333	1.294	42	1.04
		0.85	1.287	44	1.03
		0.8666	1.275	46	1.02
		0.8833	1.262	48	1
		0.9	1.256	50	0.98
		0.9166	1.249	52	0.96
		0.9333	1.237	54	0.94
		0.95	1.23	56	0.93
		0.9666	1.218	58	0.91
		0.9833	1.212	60	0.89
		1	1.205	62	0.87
		1.2	1.098	64	0.86
		1.4	1.022	<b>6</b> 6	0.85
		1.6	0.972	68	0.84
		1.8	0.928	70 -	0.82
		2	0.902	72	0.8
		2.2	0.877	74	0.79
		2.4	0.858	76	0.78
		2.6	0.846	78 78	0.76
		2.8	0.833	80	0.75
		2.8	0.82	82	0.73
		3.2	0.808	84	0.73
				86	0.72
		3.4	0.795		
		3.6	0.789	88	0.69

3.8

0.782

90

0.68

41M-94-07	<u>x</u>	41M-94-08A	<u> </u>	<u>41M-94-08E</u>	<u>3</u>
RISING HE	EAD TEST	RISING HE	AD TEST	FALLING H	EAD TEST
TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT) 0.776	TIME (MIN) 92	DISPL (FT) 0.67
		4.2	0.77	9 <b>4</b> 96	0.66 0.64
		4.4 4.6	0.757 0.751	98	0.63
		4.8	0.745	$t_{1}\frac{100}{100}$	0.62
		5	0.738	1 102	0.61
		5.2	0.745	104	0.6
		5.4	0.738	106	0.59
		5.6	0.732	108	0.57
		5.8	0.726	110	0.56
		6	0.726	112	0.55
		6.2	0.719	114	0.54
		. 6.4	0.713	116	0.53
		6.6	0.707	118	0.52
		6.8	0.7	120	0.5
		7	0.7	122	0.5
		7.2	0.694	124	0.5
		7.4	0.688	126 128	0.49 0.47
*		7.6	0.688	130	0.47
		7.8 8	0.681 0.681	132	0.46
		8.2	0.675	134	0.45
		8.4	0.675	136	0.44
		8.6	0.669	138	0.43
		8.8	0.663	140	0.42
		9	0.656	142	0.41
		9.2	0.65	144	0.4
		9.4	0.65	146	0.39
		9.6	0.65	148	0.38
		9.8	0.65	150	0.38
		10	0.644	152	0.37
		12	0.625	154	0.36
		14	0.599	156	0.35
		16	0.574	158 160	0.34 0.34
		18 20	0.562 0.543	162	0.34
		20	0.524	164	0.33
		24	0.524	166	0.32
		26	0.498	168	0.32
		28	0.48	170	0.31
		t, 30	0.467	172	0.31
		32	0.461	174	0.3
		34	0.442	176	0.29
		36	0.429	178	0.29

41M-94-08A		<u> </u>	41M-94-08B		
RISING HE	EAD TEST	RISING HE	AD TEST	FALLING HI	EAD TEST
		TIME (MIN)  38  40  42  44  46  48  50  52  54  56  60  62  64  66  68  70  72  74  76  78  80  82  84  86  88  90  92  94  96  98  100  120  140  160  180  200	DISPL (FT) 0.423 0.41 0.404 0.391 0.385 0.372 0.366 0.353 0.341 0.334 0.328 0.322 0.315 0.309 0.303 0.297 0.297 0.297 0.297 0.297 0.297 0.295 0.252 0.		
		200 220 240 260 280 300 320	0.151 0.145 0.139 0.132 0.132 0.132		
		340	0.126		

TIME DISPL TIME DISPL TIME DISPL (MIN) (FT) (MIN) (MIN) (FT) (MIN) (MIN) (FT) (MIN) (MIN) (FT) (MIN)	41M-94-07X	41M-94-08A	41M-94-08B
(MIN) (FT) (MIN) (FT) (MIN) (FT)  360 0.126  380 0.126  400 0.12  420 0.12  440 0.126  460 0.12	RISING HEAD TEST	RISING HEAD TEST	FALLING HEAD TEST
500       0.12         520       0.12         540       0.12         560       0.114         580       0.114         600       0.114         620       0.114         640       0.107         660       0.107         700       0.107         720       0.107         740       0.107         780       0.107         800       0.107         840       0.107         860       0.107         880       0.107	TIME DISPL	TIME (MIN) (FT)  360 0.126  380 0.126  400 0.12  420 0.12  440 0.126  460 0.12  480 0.12  500 0.12  520 0.12  540 0.12  540 0.114  580 0.114  600 0.114  620 0.114  640 0.107  660 0.107  700 0.107  700 0.107  740 0.107  780 0.107  780 0.107  880 0.107  820 0.107  840 0.107  840 0.107	TIME DISPL

<u>41M-9</u>	4-09A	<u>\</u>	41M-94-09E	<u>3</u>	<u>41M-94-09</u>	3
RISIN	G HE	AD TEST	FALLING H	EAD TEST	RISING HE	AD TEST
TIM	iΕ	DISPL	TIME	DISPL	TIME	DISPL
(MII	V)	(FT)	(MIN)	(FT)	(MIN)	(FT)
	)666	1.92	0.05	1.61	0.1166	1.54
	833	1.64	0.0666	1.54	0.1333	1.48
	0.1	1.44	0.0833	1.42	0.15	1.43
0.1	166	1.3	0.1	1.51	0.1666	1.39
	333	1.16	0.1166	1.55	0.1833	1.34
	0.15	1.04	0.1333	1.49	0.2	1.3
	666	0.93	0.15	1.26	0.2166	1.25
	833	0.84	0.1666	1.11	0.2333	1.22
	0.2	0.74	0.1833	1.37	0.25	1.18
0.2	2166	0.68	0.2	1.68	0.2666	1.14
	2333	0.6	0.2166	1.25	0.2833	1.11
	0.25	0.53	0.2333	1.19	0.3	1.07
	2666	0.49	0.25	0.97	0.3166	1.05
	2833	0.43	0.2666	0.75	0.3333	1.01
0.2	0.3	0.39	0.2833	0.95	0.4167	0.87
0.3	3166	0.35	0.3	0.97	t <sub>4</sub> 0.5	0.75
	3333	0.33	0.3166	0.94	0.5833	0.65
	1167	0.2	0.3333	0.91	0.6667	0.56
1.	0.5	0.14	0.4167	0.79	0.75	0.49
1 -0.5	833	0.09	0.5	0.69	0.8333	0.42
	667	0.06	0.5833	0.6	0.9167	0.36
	0.75	0.05	0.6667	0.53		0.32
	3333	0.03	0.75	0.45	$t_{2} \frac{1}{1.0833}$	0.28
	9167	0.03	0.8333	0.39	1.1667	0.24
+	1	0.02	0.9167	0.35	1.25	0.21
2 1.0	0833	0.01	+, 1	0.3	1.3333	0.18
	1667	0.01	1.0833	0.27	1.4166	0.16
	1.25	0.01	1.1667	0.23	1.5	0.14
	3333	0.01	1.25	0.2	1.5833	0.12
	1166	0	1.3333	0.18	1.6667	0.11
	1.5	0	1.4166	0.16	1.75	0.09
1.5	5833	0.01	1.5	0.14	1.8333	0.08
	3667	0	1.5833	0.12	1.9167	0.07
	1.75	0	1.6667	0.11	2	0.06
	3333	0	1.75	0.1	2.5	0.02
	9167	0	1.8333	0.09	3	0.01
	2	0	1.9167	0.08	3.5	0
	2.5	0	t <sub>2</sub> 2	0.07	4	0
	3	0	ス <del></del>	0.03	4.5	. 0
	3.5	0	3	0.02	5	0
	4	0	3.5	0.01	5.5	0
	4.5	0	4	0.01	6	0
	5	0	4.5	0.01	6.5	0
	5.5	0	5	0.01	7	0

41M-94-09A RISING HEAD TEST		41M-94-09B FALLING HEAD TEST		<u>41M-94-09</u> E	41M-94-09B RISING HEAD TEST	
				RISING HE		
TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)	
6	0	5.5	Ò.01	7.5	0	
6.5	0	6	0	8	0	
7	0	6.5	0	8.5	0	
7.5	0	7	0.01	9	0	
8	0	7.5	0	9.5	0	
8.5	0	8	0	10	0	
9	0	8.5	0			
9.5	0	9	0			
10	0	9.5	0			
		10	0			

41M-94-11X		41M-94-12X	:	41M-94-12X	41M-94-12X	
FALLING HEAD TEST		FALLING H	FALLING HEAD TEST		RISING HEAD TEST	
TIME	DISPL	TIME	DISPL	TIME	DISPL	
(MIN)	(FT)	(MIN)	(FT)	(MIN)	(FT)	
0.2083	2.286	0.2333	3.19	0.0666	2.18	
0.2166	0.802	0.25	2.56	0.0833	1.84	
0.225	1.396	0.2666	2.39	0.1	1.74	
0.2333	1.591	0.2833	1.56	0.1166	1.71	
0.2416	1.629	0.3	1.48	0.1333	1.68	
0.25	1.547	0.3166	1.62	0.15	1.66	
0.2583	1.49	0.3333	1.55	0.1666	1.64	
0.2666	1.49	0.4167	1.6	0.1833	1.63	
0.275	1.522	0.5	1.58	0.2	1.6	
0.2833	1.528	0.5833	1.58	0.2166	1.6	
0.2916	1.522	0.6667	1.58	0.2333	1.58	
0.3	1.509	0.75	1.58	0.25	1.59	
0.3083	1.509	0.8333	1.57	0.2666	1.57	
0.3166	1.509	0.9167	1.57	0.2833	1.57	
0.325	1.509	1	1.56	0.3	1.57	
0.3333	1.503	1.0833	1.56	0.3166	1.57	
0.35	1.503	1.1667	1.56	0.3333	1.57	
0.3666	1.497	1.25	1.56	0.4167	1.56	
0.3833	1.497	1.3333	1.55	0.5	1.54	
0.4	1.49	1.4166	1.56	0.5833	1.54	
0.4166	1.49	1.5	1.55	0.6667	1.53	
0.4333	1.484	1.5833	1.55	0.75	1.53	
0.45	1.484	1.6667	1.55	0.8333	1.52	
0.4666	1.478	1.75	1.55	0.9167	1.52	
0.4833	1.478	1.8333	1.55	1	1.51	
0.5	1.471	1.9167	1.54	1.0833	1.51	
0.5166	1.471	.2	1.54	1.1667	1.51	
0.5333	1.465	2.5	1.53	1.25	1.51	
0.55	1.465	3	1.52	1.3333	1.51	
0.5666	1.459	3.5	1.51	1.4166	1.5	
0.5833	1.459	4	1.5	1.5	1.5	
0.6	1.459	4.5	1.49	1.5833	1.5	
0.6166	1.453	5	1.47	1.6667	1.5	
0.6333	1.453	5.5	1.46	1.75	1.49	
0.65	1.446	6	1.46	1.8333	1.49	
0.6666	1.446	6.5	1.44	1.9167	1.49	
0.6833	1.446	7	1.43	2	1.49	
0.7	1.446	7.5	1.42	2.5	1.48	
0.7166	1.44	8	1.41	3	1.46	
0.7333	1.44	8.5	1.4	3.5	1.46	
0.75	1.44	9	1.4	4	1.45	
0.7666	1.434	9.5	1.39	4.5	1.44	
0.7833	1.434	10	1.37	5	1.43	
8.0	1.434	12	1.32	5.5	1.43	

41M-94-11X		41M-94-12X	41M-94-12X		<u>41M-94-12X</u>	
FALLING HEAD TEST		FALLING H	FALLING HEAD TEST		RISING HEAD TEST	
TIME	DISPL	TIME	DISPL	TIME	DISPL	
(MIN)	(FT)	(MIN)	(FT)	(MIN)	(FT)	
0.8166	1.427	14	1.27	6	1.42	
0.8333	1.427	16	1.23	6.5	1.42	
0.85	1.427	<sub>.</sub> 18	1.18	7	1.41	
0.8666	1.421	t, 20	1.14	7.5	1.4	
0.8833	1.421	22	1.09	8	1.4	
0.9	1.415	24	1.05	8.5	1.4	
0.9166	1.421	26	1.02	9	1.4	
0.9333	1.415	28	0.98	9.5	1.39	
0.95	1.408	30	0.94	10	1.38	
0.9666	1.408	32	0.9	12	1.36	
0.9833	1.415	34	0.87	14	1.34	
1	1.408	36	0.84	16	1.32	
1.2	1.389	38	0.81	18	1.31	
1.4	1.377	40	0.77	20	1.28	
1.6	1.37	42	0.73	22	1.25	
1.8	1.364	44	0.7	24	1.24	
2	1.351	46	0.68	26	1.22	
2.2	1.37	48	0.65	28	1.21	
2.4	1.364	50	0.62	30	1.19	
2.6	1.351	52	0.59	32	1.17	
2.8	1.351	54	0.57	34	1.15	
3	1.345	56	0.53	36	1.14	
3.2	1.351	58	0.52	38	1.12	
3.4	1.345	+ 60	0.49	40	1.1	
3.6	1.345	62	0.47	42	1.09	
3.8	1.351	64	0.45	44	1.07	
4	1.345	66	0.42	46	1.06	
4.2	1.339	68	0.39	48	1.05	
4.4	1.345	70	0.37	50	1.04	
4.6	1.345	72	0.35	52	1.02	
4.8	1.339	74	0.34	54	1.01	
5	1.339	76	0.31	56	0.99	
5.2	1.339	78	0.3	58	0.98	
5.4	1.333	80	0.27	60	0.97	
5.6	1.339	82	0.26	62	0.95	
5.8	1.333	84	0.23	64	0.95	
, 6	1.333	86	0.22	66	0.93	
6.2	1.333	88	0.2	68	0.92	
6.4	1.333	90	0.18	t, <u>70</u>	0.9	
6.6	1.326	92	0.18	72	0.89	
6.8	1.333	94	0.15	74	0.88	
7	1.333	96	0.14	76	0.87	
7.2	1.326	98	0.13	78	0.86	
7.4	1.326	100	0.11	80	0.86	

41M-94-11X		41M-94-12X	41M-94-12X		41M-94-12X	
FALLING HEAD TEST		FALLING H	FALLING HEAD TEST		RISING HEAD TEST	
TIME (MIN) 7.6 7.8 8 8.2 8.4 8.6 8.8 9 9.2 9.4 9.6 9.8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40	DISPL (FT) 1.326 1.32 1.326 1.32 1.314 1.32 1.32 1.32 1.314 1.314 1.314 1.314 1.314 1.314 1.314 1.314 1.314 1.315 1.295 1.288 1.276 1.269 1.263 1.25 1.219 1.206 1.219 1.206 1.219 1.206 1.27 1.194 1.187 1.175			TIME (MIN)  82  84  86  88  90  92  94  96  98  100  102  104  106  108  110  112  114  116  118  120  122  124  126  128  130  132  134  136	DISPL (FT) 0.84 0.82 0.81 0.79 0.78 0.77 0.76 0.75 0.73 0.72 0.71 0.7 0.69 0.69 0.68 0.67 0.66 0.66 0.65 0.64 0.63 0.63 0.62 0.61 0.6	
42 44 46 48 50	1.168 1.162 1.156 1.149 1.137			138 140 142 144 146	0.59 0.59 0.58 0.58 0.57	
52 54 56 58 60	1.13 1.124 1.118 1.112 1.099			148 150 152 154 156	0.56 0.56 0.56 0.55 0.55	
62 64 66 68 70 72	1.093 1.086 1.08 1.08 1.067			158 160 162 164 166 168	0.54 0.53 0.52 0.52 0.52 0.52	

<u>41M-94-11X</u>		<u> </u>	41M-94-1	<u>2X</u>	41M-94-12)	<u> </u>
FALLING HEAD TEST		EAD TEST	FALLING	HEAD TEST	RISING HE	AD TEST
TIN (MI		DISPL (FT) 1.055	TIME (MIN)	DISPL (FT)	TIME (MIN) 170	DISPL (FT) 0.51
	76	1.048	•		172	0.51
	78	1.042			174	0.5
t,	80	1.036			176	0.51
- 1	82	1.029			178	0.5
	84	1.023			180	0.5
	86	1.017			182	0.48
	88	0.941			184	0.49
	90	0.947			186	0.48
	92	0.947			188	0.48
	94	0.941			190	0.47
	96	0.935			192	0.47
	98	0.941			194	0.47
	100	0.935			196	0.46
	102	0.935			198	0.46
	104	0.928			200	0.45
	106	0.928			202	0.45
	108	0.928			204	0.45
	110	0.916			206	0.45
	112	0.916	,		208	0.44
	114	0.909			210	0.44
	116	0.909			212	0.44
	118	0.909			214	0.44
	120	0.903			216 218	0.43 0.43
	122	0.897			220	0.43
	124	0.897			222	0.43
	126	0.897			222	0.42
	128	0.89				
	130	0.884				
	132 134	0.884 0.878				
	136	0.878				
	138	0.865				
	140	0.859				
	142	0.853				
	144	0.853				
	146	0.84				
	148	0.84				
	150	0.834				
	152	0.827				
	154	0.827				
	156	0.821				
	158	0.815				
	160	0.808				

41M-94-11)	<u>C</u>	<u>41M-94-12</u>	<u>2X</u>	<u>41M-94-12</u>	<u>X</u>
FALLING H	EAD TEST	FALLING	HEAD TEST	RISING HE	EAD TEST
TIME	DISPL	TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)
(MIN)	(FT)	(IVIIIA)	(1"1)	(141114)	(1-1)
162	0.802				
164	0.796				
166	0.796				
168	0.789				
170	0.789				
172	0.777				
174	0.777				•
176	0.771				
178	0.771				
180	0.764				
182	0.758				
184	0.752				
186	0.752				
188	0.745				
190	0.739				
192	0.739				
194	0.733				
196	0.726				
198	0.72				
ty 200	0.72				
202	0.714				
204	0.714				
206	0.707				
208	0.701				
210	0.695				
212	0.701				
214	0.695				
216	0.688 0.682				
218					
220	0.682				
222 224	0.676 0.676				
224 226	0.669				
228	0.669				
230	0.663				
	0.657				
232		•			
234	0.657				

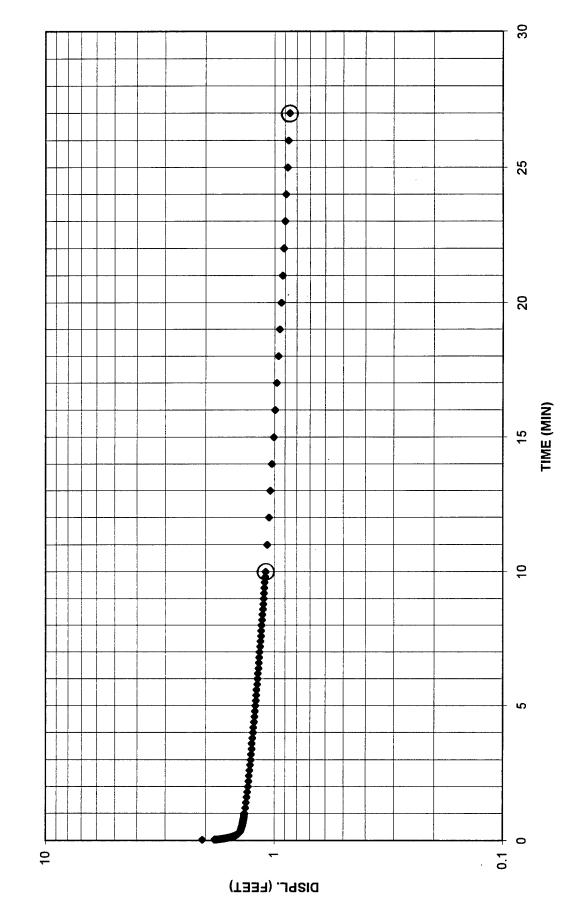
41M-94-13)	<u> </u>	41M-94-14X	<u> </u>	41M-94-14X	<u> </u>
RISING HE	AD TEST	FALLING H	EAD TEST	RISING HE	AD TEST
TIME	DISPL	TIME	DISPL	TIME	DISPL
(MIN)	(FT)	(MIN)	(FT)	(MIN)	(FT)
0.0583	1.603	0.1333	0.96	0.05	1.3
0.0666	1.597	0.15	0.88	0.0666	1.15
0.075	1.597	0.1666	0.85	0.0833	1.04
0.0833	1.565	0.1833	0.72	0.1	0.93
0.0916	1.572	0.2	0.52	0.1166	0.84
0.1	1.559	0.2166	0.6	0.1333	0.75
0.1083	1.546	0.2333	0.53	0.15	0.68
0.1166	1.546	0.25	0.49	0.1666	0.61
0.125	1.534	0.2666	0.44	, 0.1833	0.55
0.1333	1.521	0.2833	0.39	t <sub>1</sub> 0.2	0,5
0.1416	1.521	0.3	0.35	0.2166	0.45
0.15	1.515	0.3166	0.33	0.2333	0.41
0.1583	1.502	0.3333	0.29	0.25	0.37
0.1666	1.496	+ 0.4167	0.18_	0.2666	0.34
0.175	1.49	0.5	0.12	0.2833	0.31
0.1833	1.477	0.5833	0.08	t_ 0.3	0.28
0.1916	1.471	<i>∔,</i> 0.6667	0.06	0.3166	0.25
0.2	1.464	2 0.75	0.04	0.3333	0.23
0.2083	1.458	0.8333	0.03	0.4167	0.15
0.2166	1.452	0.9167	0.03	0.5	0.09
0.225	1.445	1	0.02	0.5833	0.06
0.2333	1.439	1.0833	0.02	0.6667	0.04
0.2416	1.433	1.1667	0.02	0.75	0.03
0.25	1.426	1.25	0.02	0.8333	0.02
0.2583	1.42	1.3333	0.01	0.9167	0.01
0.2666	1.414	1.4166	0.01	1	0.01
0.275	1.408	1.5	0.01	1.0833	0.01
0.2833	1.401	1.5833	0.01	1.1667	0
0.2916	1.395	1.6667	0.01	1.25	0
0.3	1.389	1.75	0.01	1.3333	0
0.3083	1.382	1.8333	0.01	1.4166	0
0.3166	1.376	1.9167	0.01	1.5	0
0.325	1.37	2	0.01	1.5833	0
0.3333	1.357	2.5	0.01	1.6667	0
0.35	1.351	3	0.01	1.75	0
0.3666	1.338	3.5	0.01	1.8333	0
0.3833	1.325	4	0.01	1.9167	0
0.4	1.313	4.5	0	2	0
0.4166	1.3	5	0	2.5	0
0.4333	1.288	5.5	0	3	0
0.45	1.275	6	0	3.5	0
0.4666	1.262	6.5	0	4	0
0.4833	1.256	7	0 -	4.5	0
0.5	1.243	7.5	0	5	0

41M-94-13X	<u> </u>	41M-94-14)	<u> </u>	41M-94-14X	1
RISING HE	AD TEST	FALLING H	EAD TEST	RISING HEA	AD TEST
TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)
0.5166	1.231	8	0	5.5	0
0.5333	1.225	8.5	0	6	0
0.55	1.212	9	0	6.5	0
0.5666	1.206	9.5	0	7	0
0.5833	1.193	10	0	7.5	0
0.6	1.18			8	0
0.6166	1.174			8.5	0
0.6333	1.161			9	0
0.65	1.155			9.5	0
0.6666	1.142			10	0
0.6833	1.136				
0.7	1.124			•	
0.7166	1.117				
0.7333	1.105				
0.75	1.098				
0.7666	1.092				
0.7833	1.079				
8.0	1.073				
0.8166	1.067				
0.8333	1.06				
0.85	1.054				
0.8666	1.048				
0.8833	1.042				
0.9	1.029				
0.9166	1.023				
0.9333	1.016				
0.95	1.01				
0.9666	1.004				
0.9833	0.997				
1	0.991				
1.2	0.922				
1.4	0.871				
1.6	0.84				
1.8	0.808				
2	0.789				
2.2	0.77				
2.4	0.751				
2.6	0.739				
2.8	0.739				
3	0.720				
3.2	0.701				
3.4	0.781				
3.4	0.682				
3.8	0.669				
, ა.ნ	U.009				

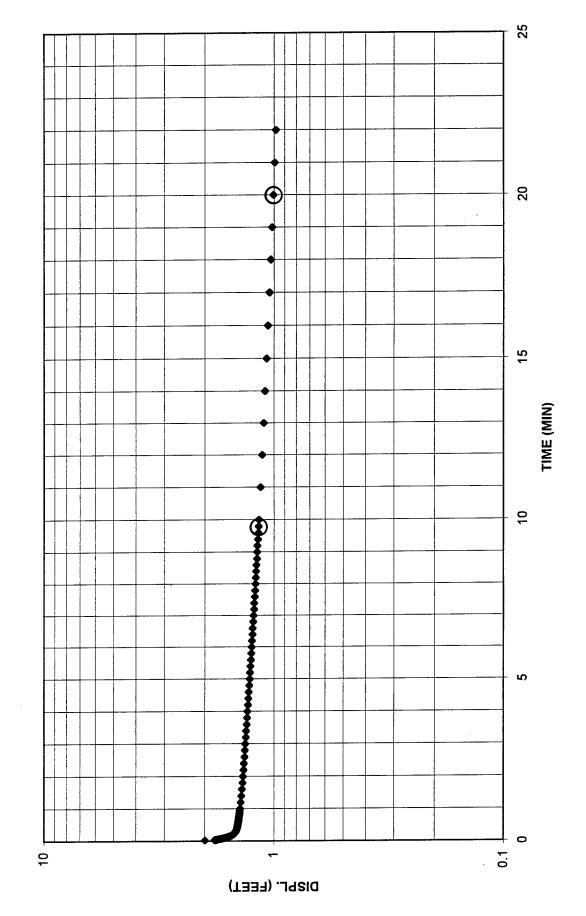
41M-94	<u>-13X</u>		41M-94-14	<u>IX</u>		41M-94-14	<u>X</u>
RISING	HEA	D TEST	FALLING I	HEAD TEST	Г	RISING HE	AD TEST
TIME (MIN)		DISPL (FT) 0.657	TIME (MIN)	DISPL (FT)		TIME (MIN)	DISPL (FT)
4	4.2	0.657					
4	4.4	0.644					
4	4.6	0.638					
4	4.8	0.631					
	5	0.625					
	5.2	0.619					
	5.4	0.612					
	5.6	0.6					
	5.8	0.6					
	6	0.593					•
	6.2	0.587					
	6.4	0.581					
	6.6	0.581					
•	8.8	0.574					
-	7	0.568					
	7.2	0.568 0.562					
	7. <b>4</b> 7.6	0.562					
	7.8	0.556					
•	8	0.549					
8	B.2	0.543					
	B. <b>4</b>	0.543					
	8.6	0.537					
	8.8	0.53					
	9	0.524					
ç	9.2	0.524	•				
ę	9.4	0.518					
ç	9.6	0.518					
	9.8	0.518					
	10	0.511					
	12	0.486					
	14	0.461					
	16	0.429					
	18	0.404 0.379					
	20	0.379					
	22 24	0.341					
	2 <del>4</del> 26	0.335					
	28	0.335					
	30 <u> </u>	0.297					
	32	0.29					
	34	0.278					
	36	0.272					

41M-94-13X		<u>41M-94-14X</u>	<u> </u>	41M-94-14)	<u> </u>
RISING HEA	AD TEST	FALLING H	EAD TEST	RISING HE	AD TEST
TIME (MIN) 38 40 42 44 46 48 50 52 54	DISPL (FT) 0.259 0.246 0.234 0.227 0.215 0.208 0.196 0.189 0.196 0.177	TIME (MIN)	DISPL (FT)	TIME (MIN)	DISPL (FT)
58 60 62 64 66 68 70 72 74 76 78	0.171 0.164 0.158 0.158 0.152 0.145 0.145 0.133 0.126 0.126 0.12				
82 84 86 88 90 92 94 96 98 100 102 104 106 108 110	0.12 0.114 0.107 0.107 0.107 0.101 0.101 0.095 0.095 0.088 0.088 0.088 0.088 0.082 0.133				

# 41M-92-01X RISING HEAD TEST #1

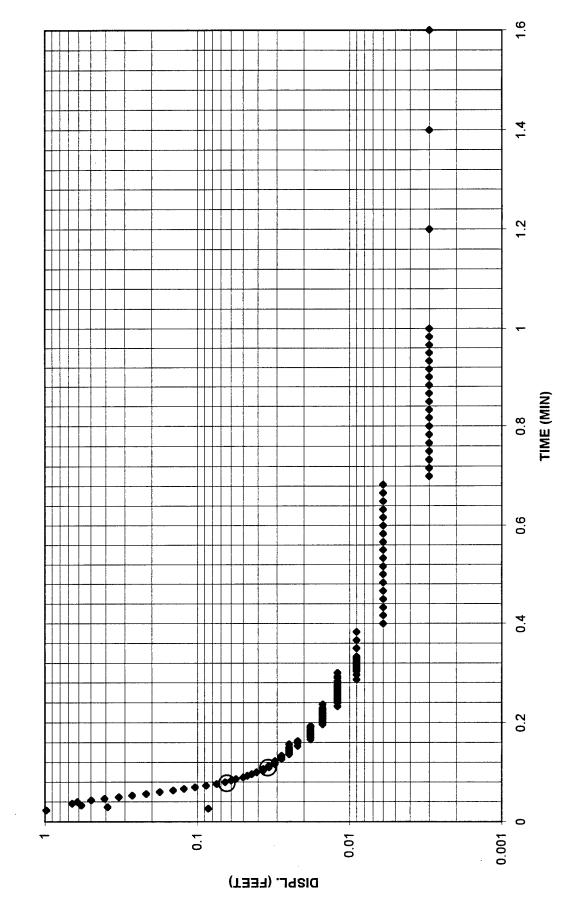


41M-92-01X RISING HEAD TEST #2

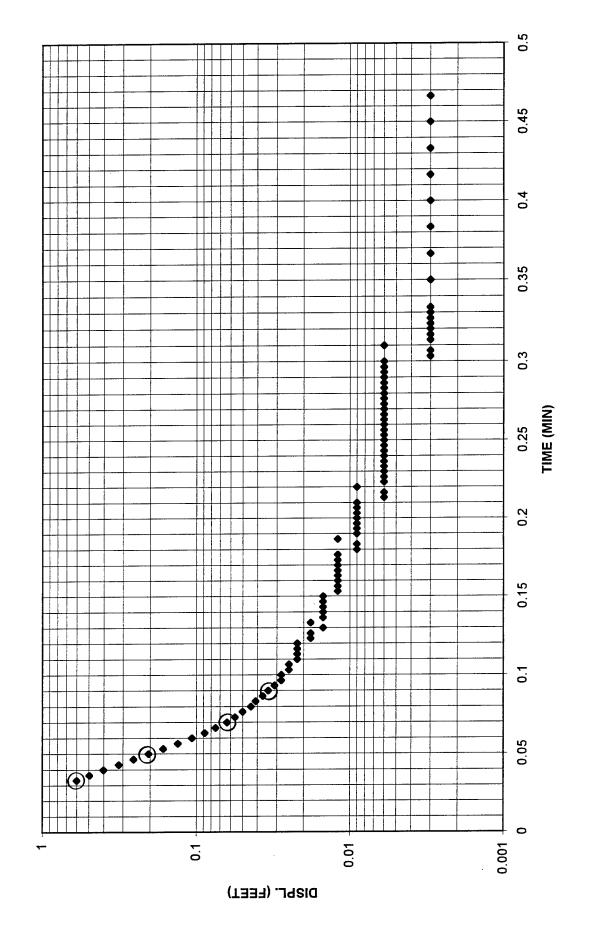




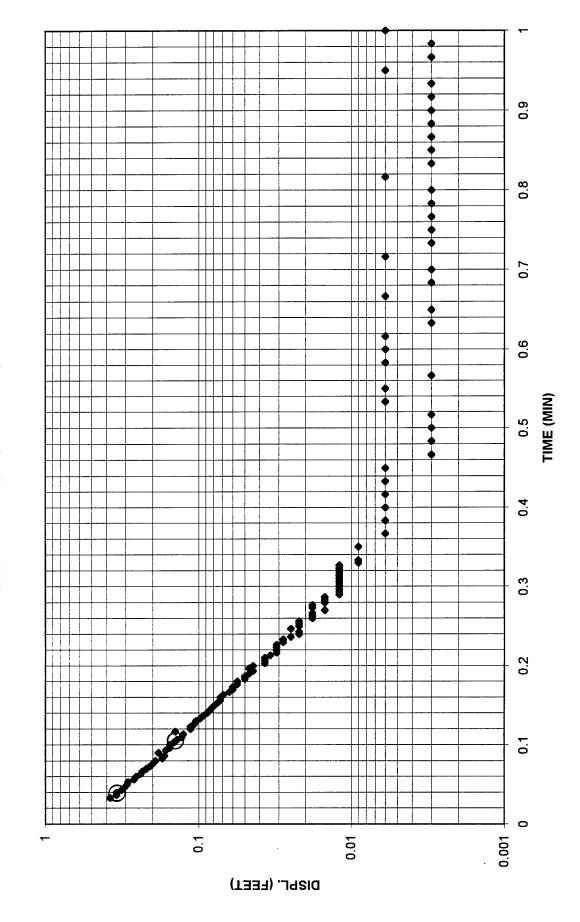
41M-93-04X RISING HEAD TEST #1



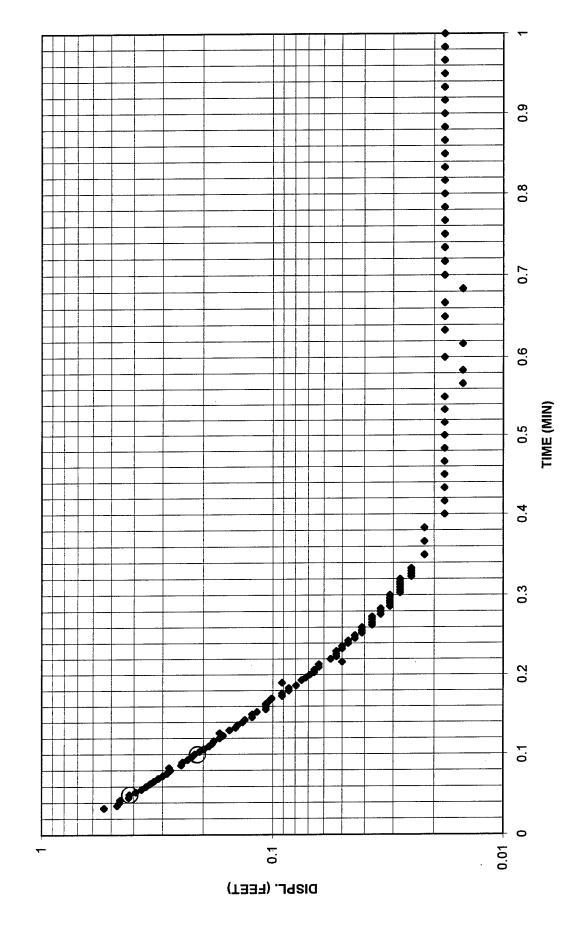
41M-93-04X RISING HEAD TEST #2



# 41M-93-05X RISING HEAD TEST #1

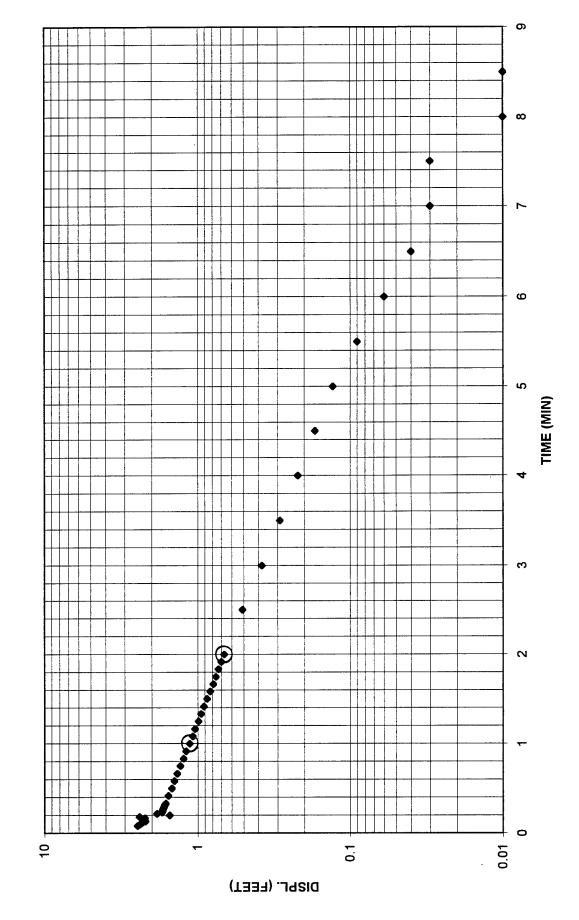


41M-93-05X RISING HEAD TEST #2

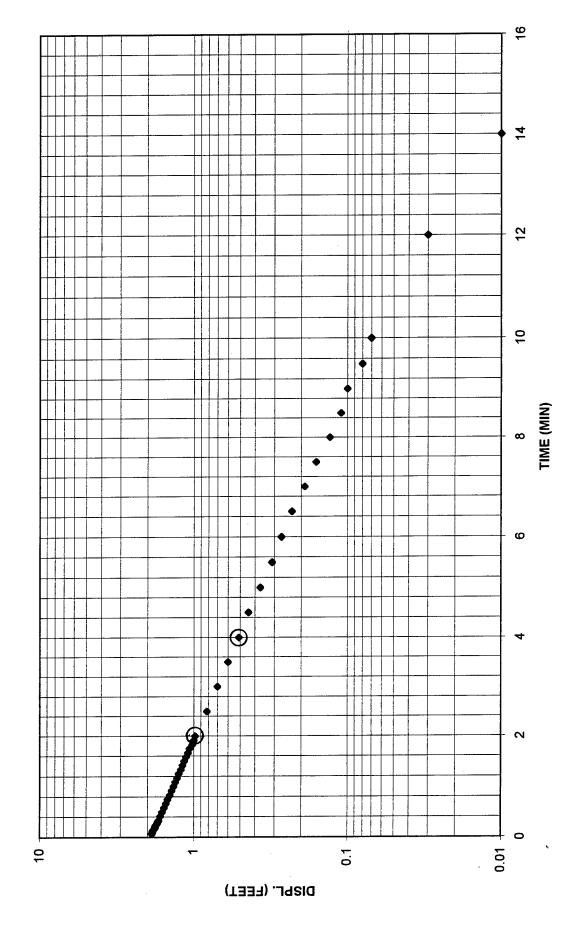


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41M-94-02C FALLING HEAD TEST

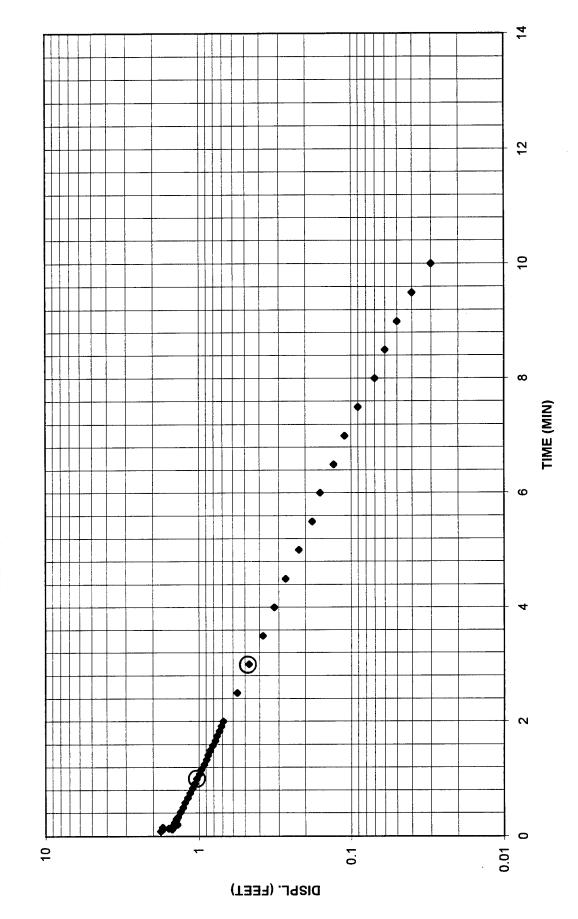


41M-94-02C RISING HEAD TEST



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## 41M-94-03B FALLING HEAD TEST



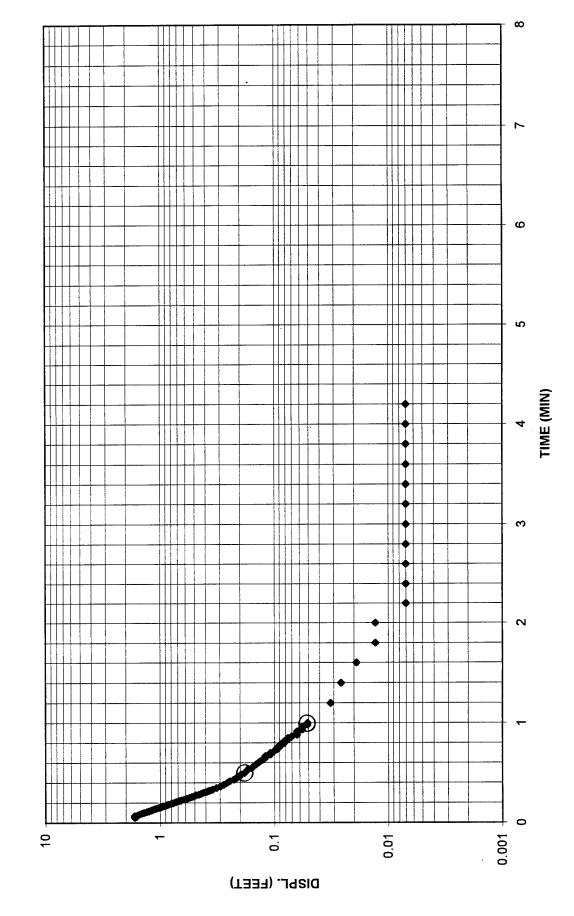
20 41M-94-03B RISING HEAD TEST 15 10 2 0 10 0.1

DISPL. (FEET)

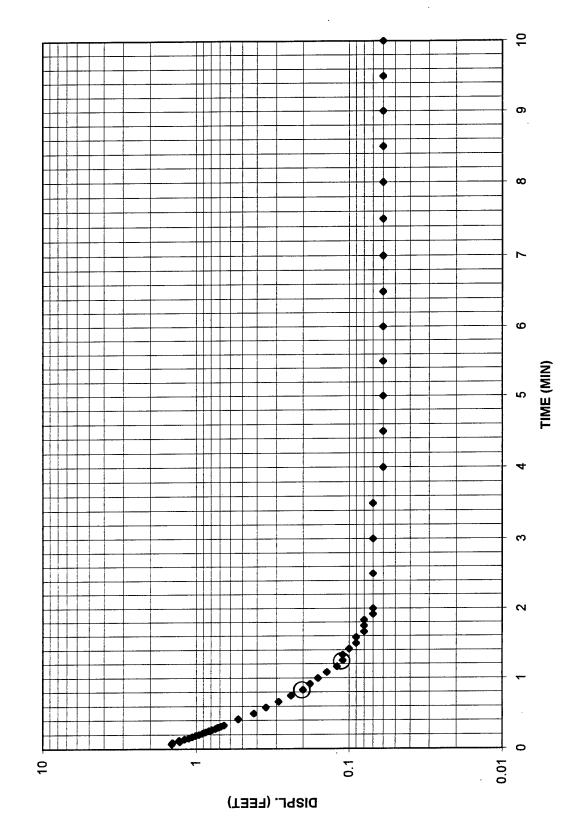
Page 1

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41M-94-06X RISING HEAD TEST

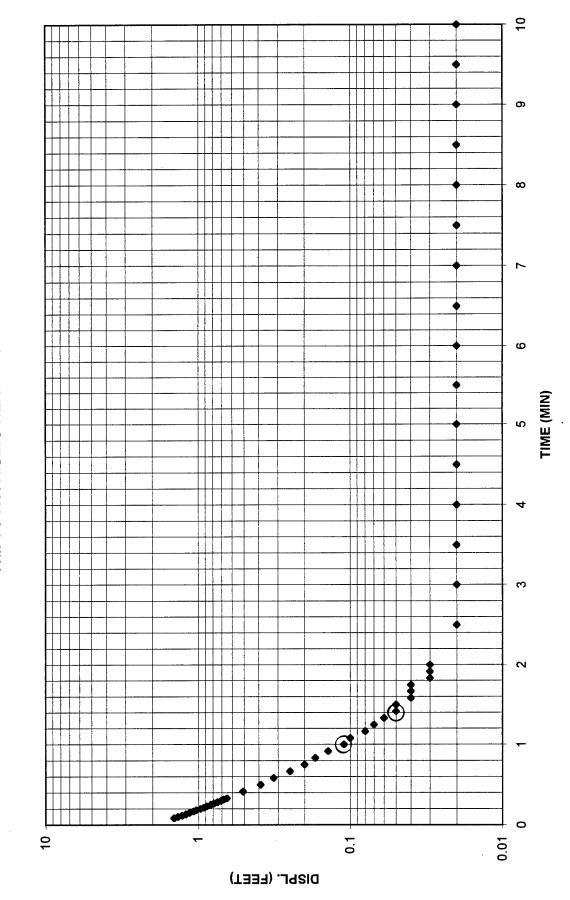


41M-94-07X FALLING HEAD TEST

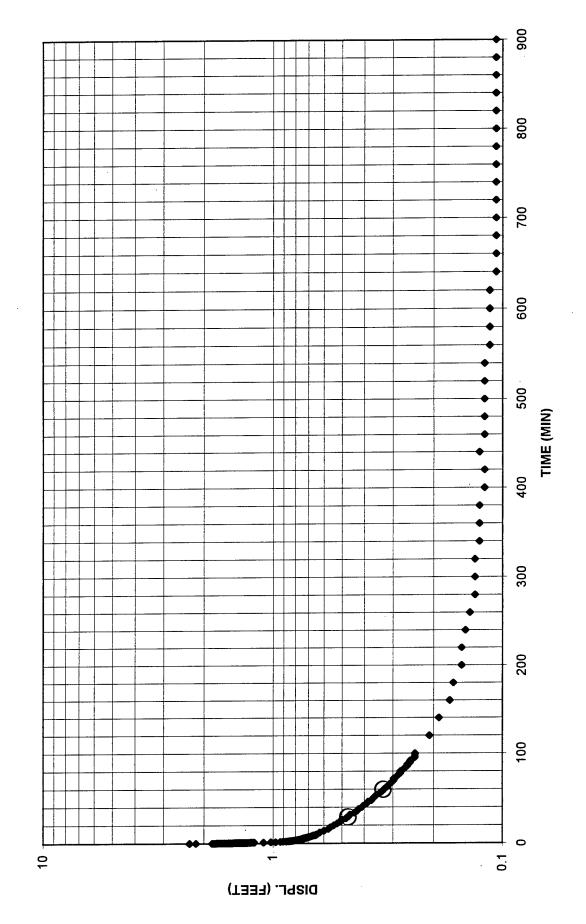


Page 1

### 41M-94-07X RISING HEAD TEST

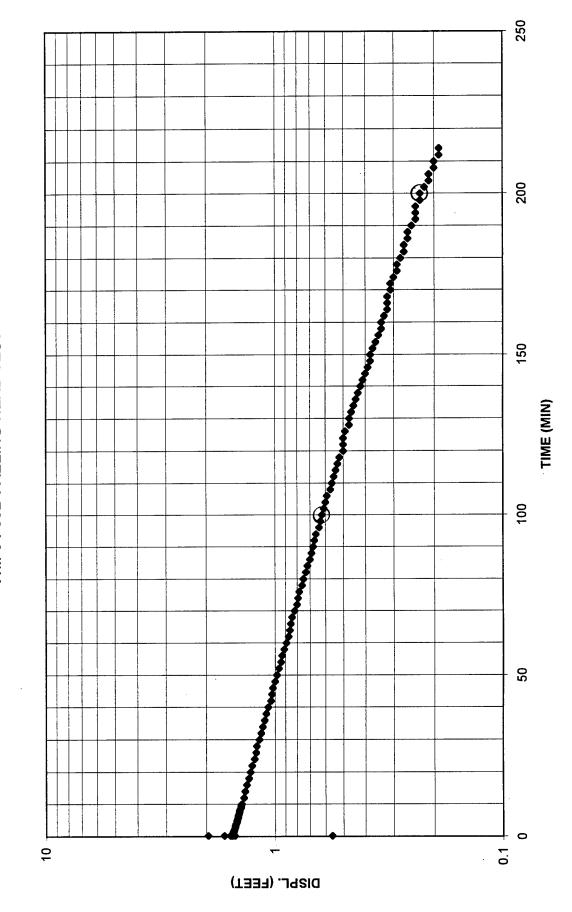


41M-94-08A RISING HEAD TEST

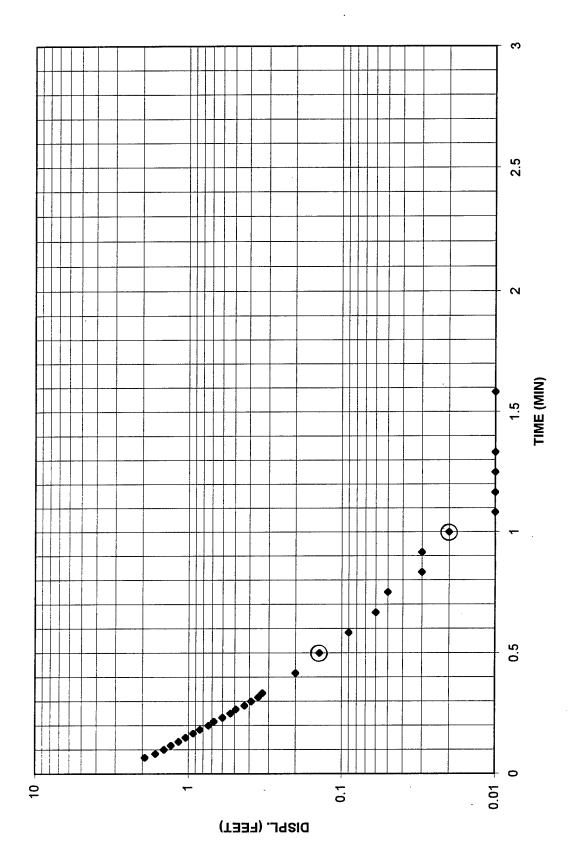




# 41M-94-08B FALLING HEAD TEST

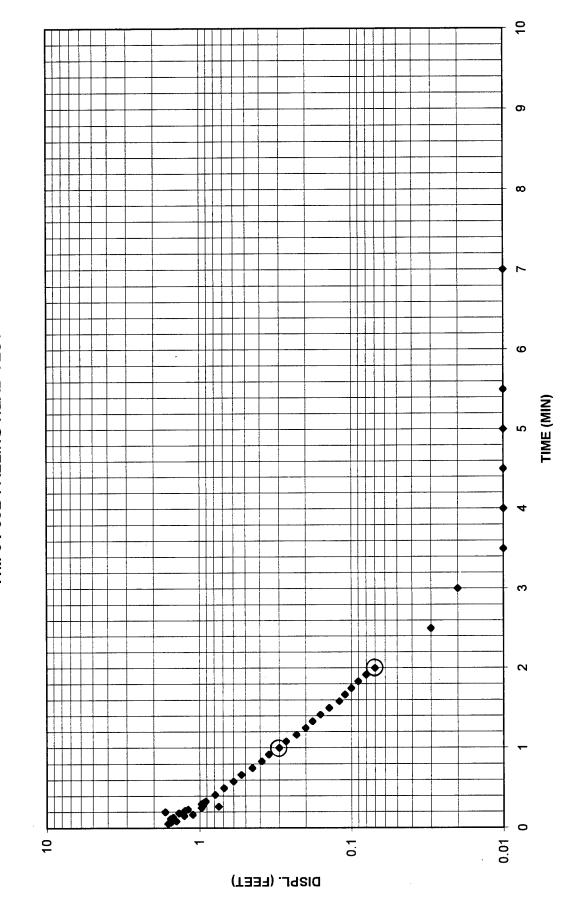


41M-94-09A RISING HEAD TEST

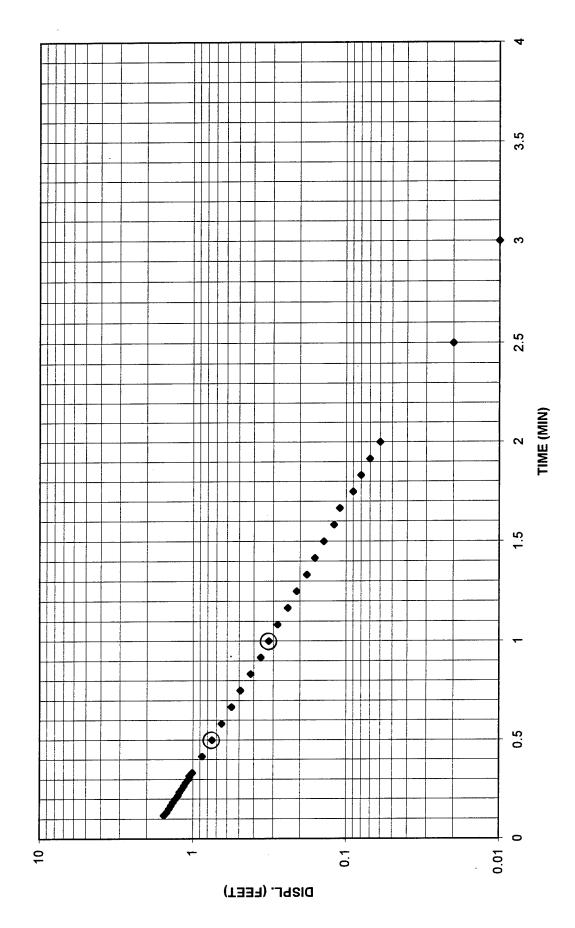




## 41M-94-09B FALLING HEAD TEST

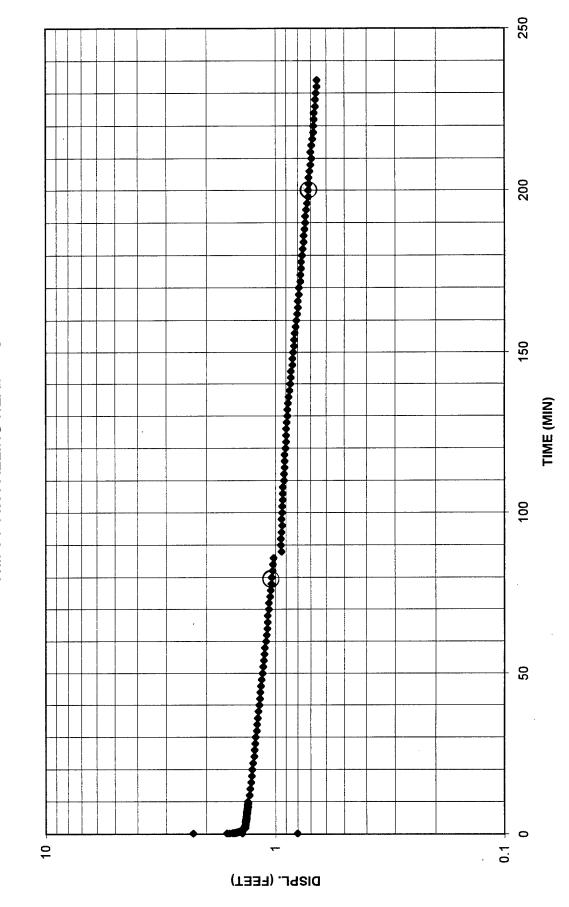


41M-94-09B RISING HEAD TEST

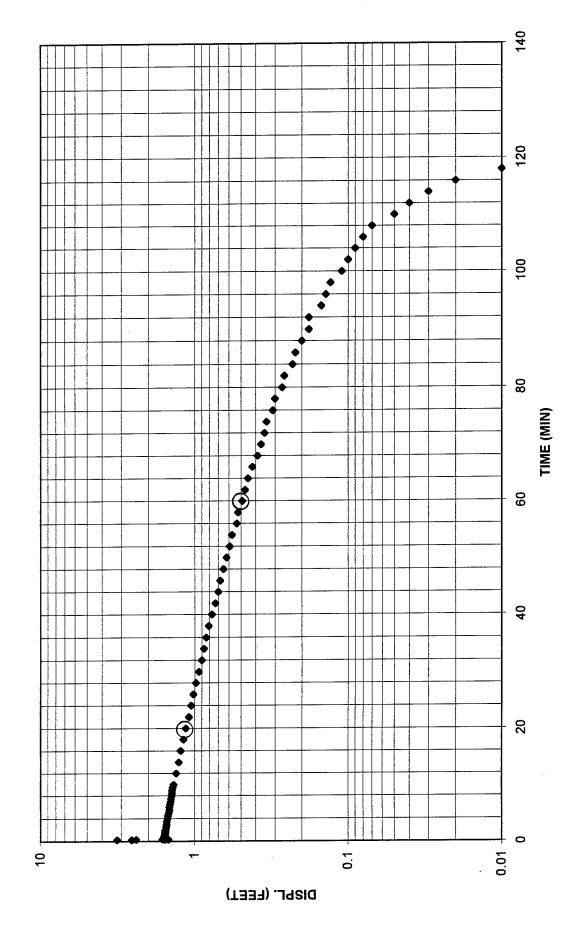




41M-94-11X FALLING HEAD TEST

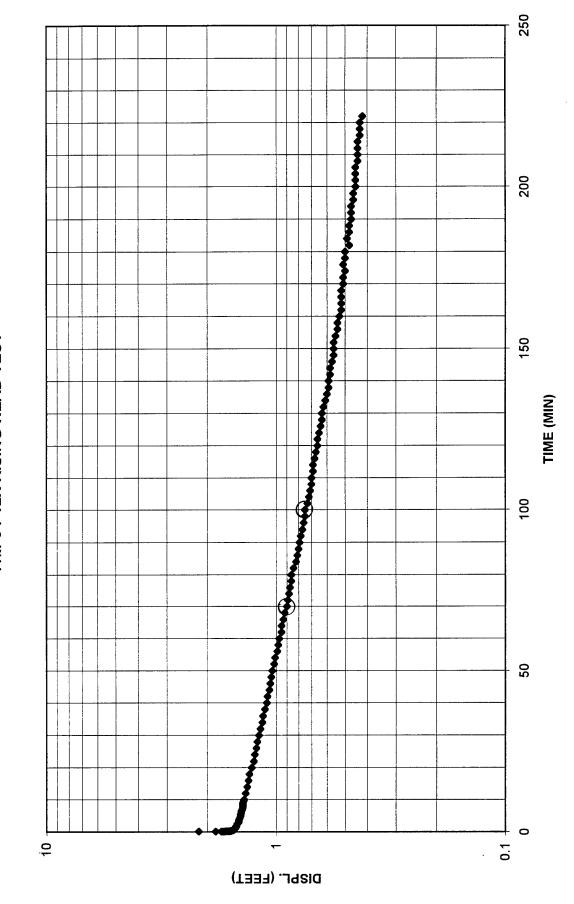


41M-94-12X FALLING HEAD TEST

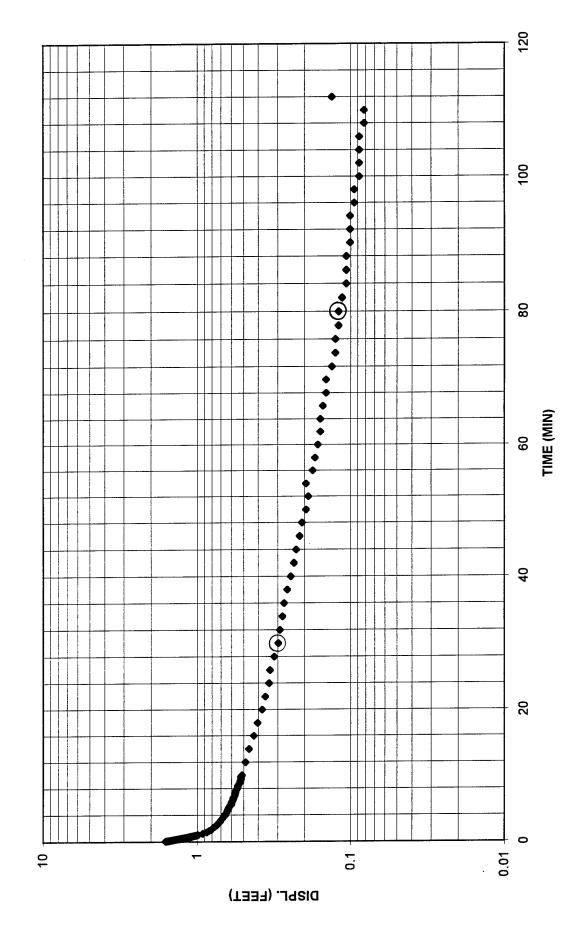




41M-94-12X RISING HEAD TEST

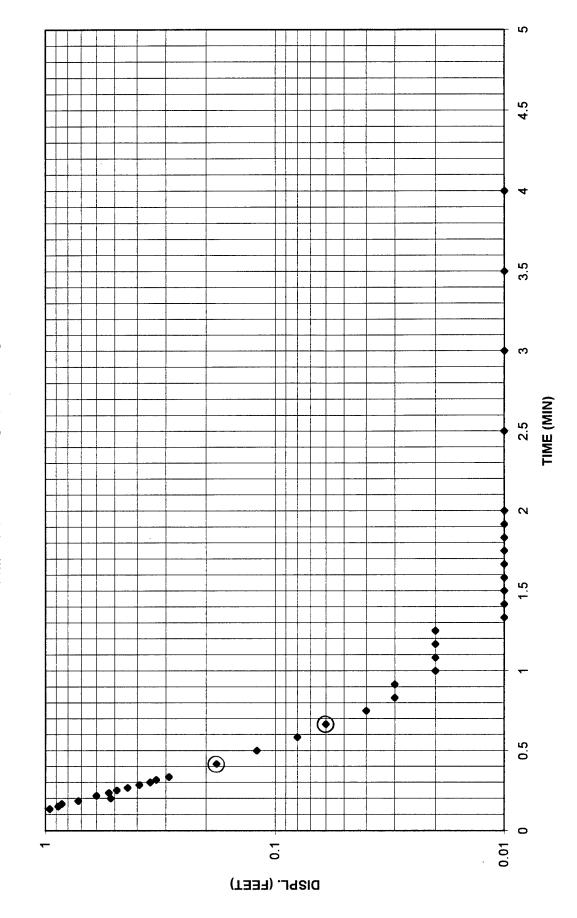


41M-94-13X RISING HEAD TEST

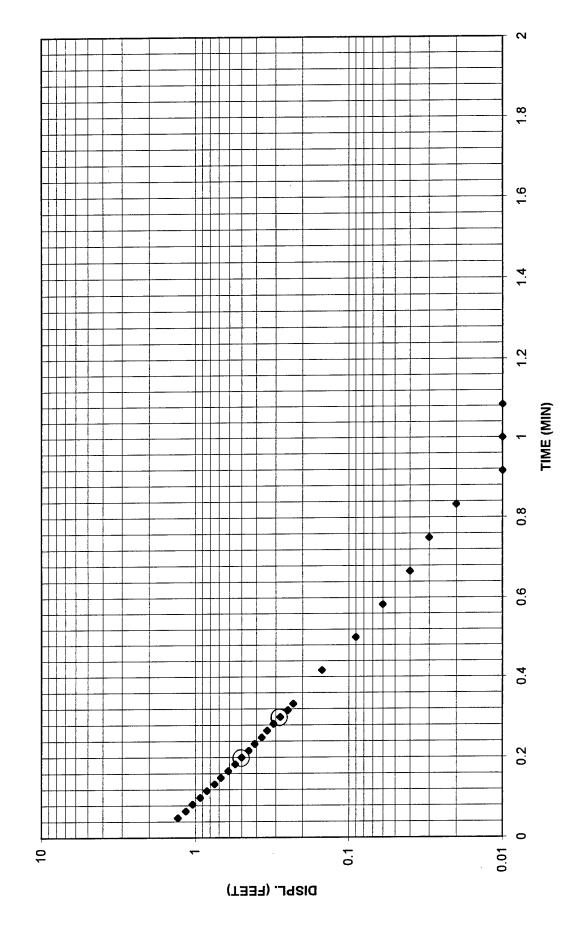




## 41M-94-14X FALLING HEAD TEST



41M-94-14X RISING HEAD TEST





AOC 41 AQUIFER SLUG TESTING INPUT PARAMETERS FOR AQTESOLV

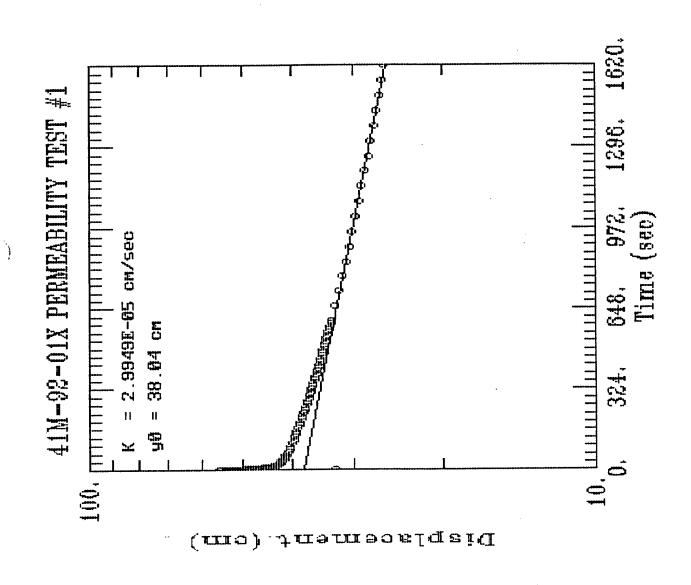
### FALLING HEAD TESTS

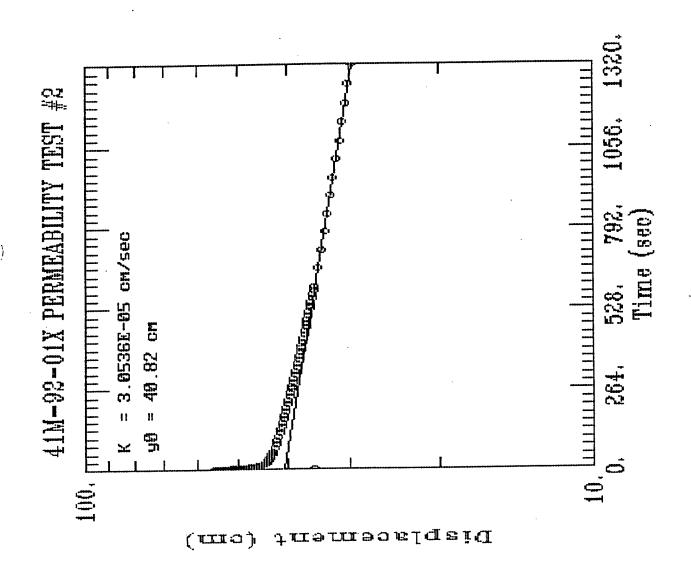
	INITIAL	RADIUS OF	RADIUS OF	SATURATED	SCREEN	STATIC HT.	DEPTH TO	DEPTH TO BOT
SITE ID	DISPLACEMENT	WELL CASING	BOREHOLE	AQ. THICKNESS	LENGTH	OF WATER	WATER	OF WELL
	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FT, TOC)	(FT, TOC)
41M-94-02C	2.48	0.167	0.417	22.06	10	22.06	30.54	1
41M-94-03B	1.78	0.167	0.417	28.79	10	28.79	38.21	6
41M-94-07X	1.44	0.167	0.417	5.35	4.5	5.35	4.95	10.3
41M-94-08B	1.96	0.167	0.417	25.22	10	25.22	21.28	į.
41M-94-09B	1.61	0.167	0.417	23.27	10	23.27	34.43	57.7
41M-94-11X	2.29	0.167	0.417	10.85	10	10.85	37.75	48.6
41M-94-12X	3.19	0.167	0.417	11.25	10	11.25	28.65	39.9
41M-94-14X	0.96	0.167	0.417	7.05	5	7.05	3.25	10.3
								<u> </u>

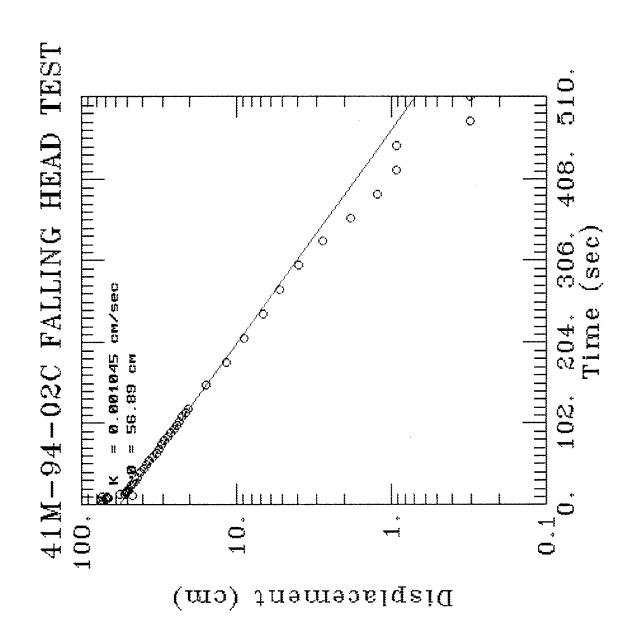
### RISING HEAD TESTS

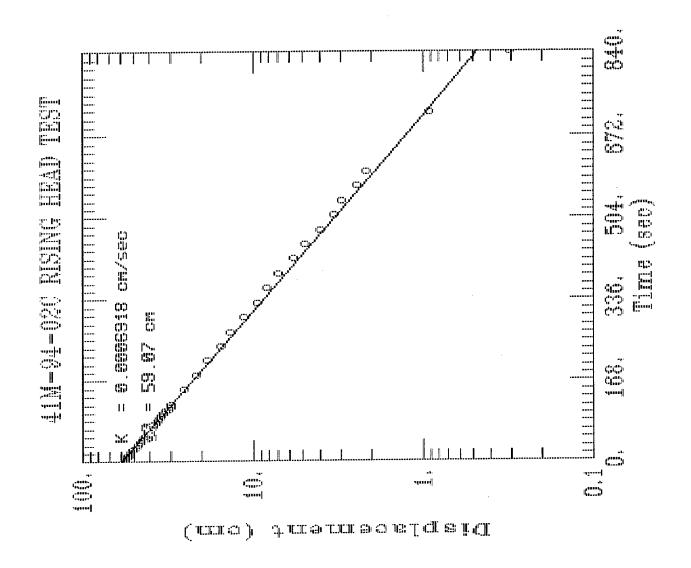
	INITIAL	RADIUS OF	RADIUS OF	SATURATED	SCREEN	STATIC HT.	DEPTH TO	DEPTH TO BOT
SITE ID	DISPLACEMENT	WELL CASING	BOREHOLE	AQ. THICKNESS	LENGTH	OF WATER	WATER	OF WELL
	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FT, TOC)	(FT, TOC)
41M-92-01X	2.06	0.167	0.417	4.72	10	4.72	27.88	32.
41M-92-01X	1.99	0.167	0.417	4.72	10	4.72	27.88	32.
41M-93-04X	0.98	0.167	0.417	3.4	10	3.4	7.51	10.9
41M-93-04X	0.6	0.167	0.417	3.4	10	3.4	7.51	10.9
41M-93-05X	0.38	0.167	0.417	2.09	10	2.09	8.06	10.1
41M-93-05X	0.54	0.167	0.417	2.09	10	2.09	8.06	10.1
41M-94-02C	1.87	0.167	0.417	22.03	10	22.03	30.57	52.
41M-94-03B	1.86	0.167	0.417	28.81	10	28.81	38.19	6
41M-94-06X	1.67	0.167	0.417	8.83	10	8.83	7.57	16.
41M-94-07X	1.44	0.167	0.417	5.35	4.5	5.35	4.95	10.
41M-94-08A	2.31	0.167	0.417	8.88	10	8.88	20.22	29.
41M-94-09A	1.92	0.167	0.417	6.92	10	6.92	34.58	41.
41M-94-09B	1.54	0.167	0.417	23.27	10	23.27	34.43	57.
41M-94-12X	2.18	0.167	0.417	11.24	10	11.24	28.66	39.
41M-94-13X	1.6	0.167	0.417	9.19	10	9.19	20.71	29.
41M-94-14X	1.3	0.167	0.417	7.05	5	7.05	3.25	10.

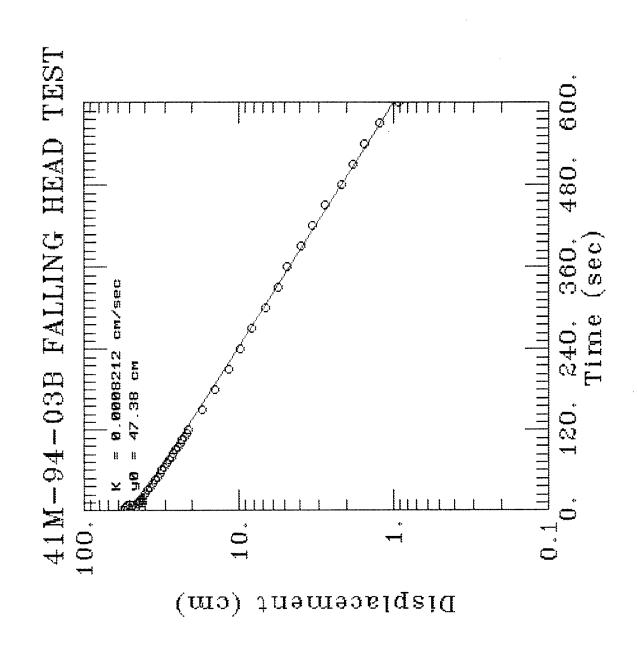
NA = Rising Head test not performed due to very slow water level recovery; see results for Falling Head tests.

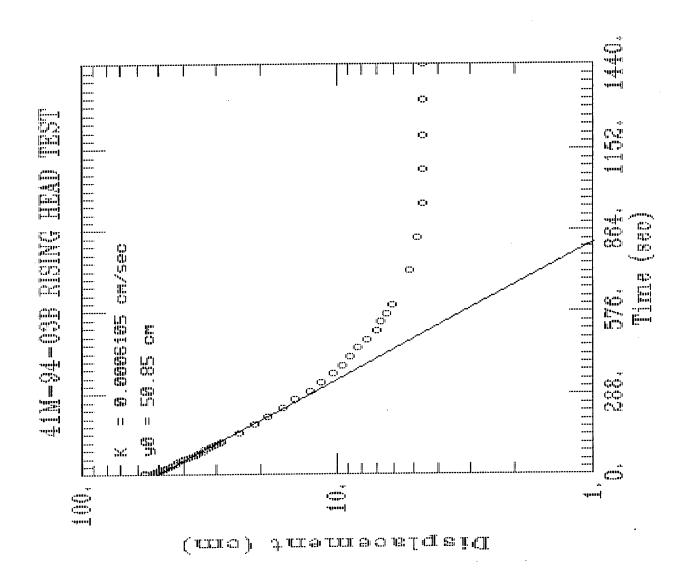


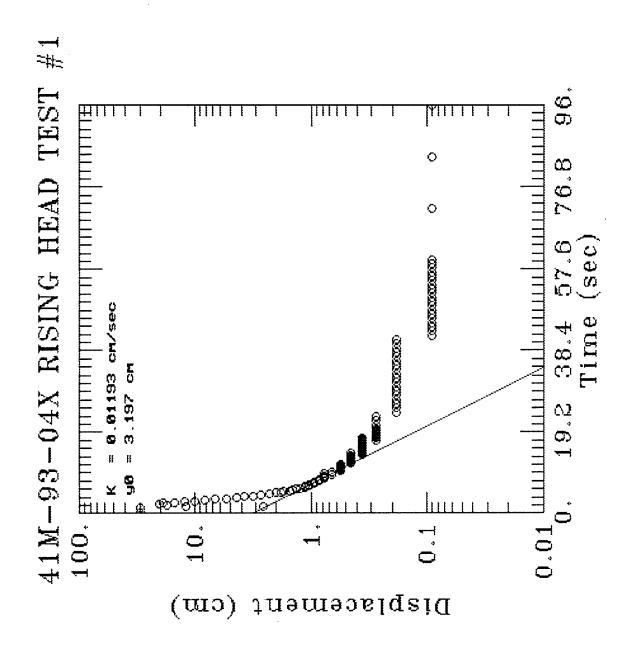


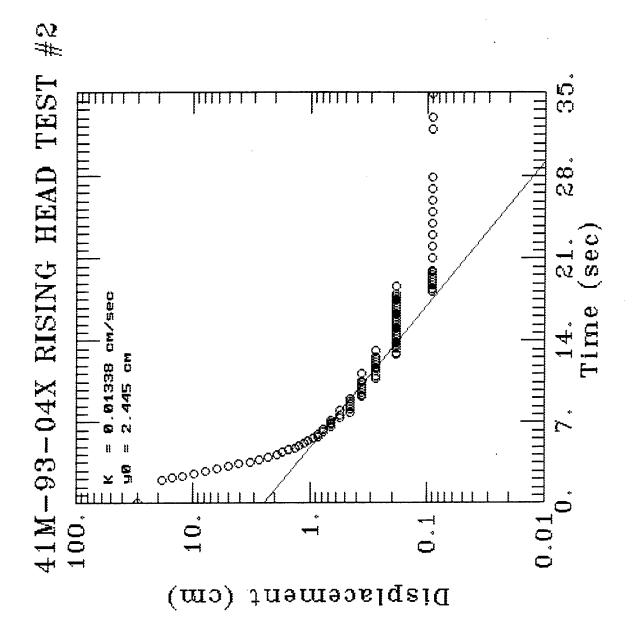


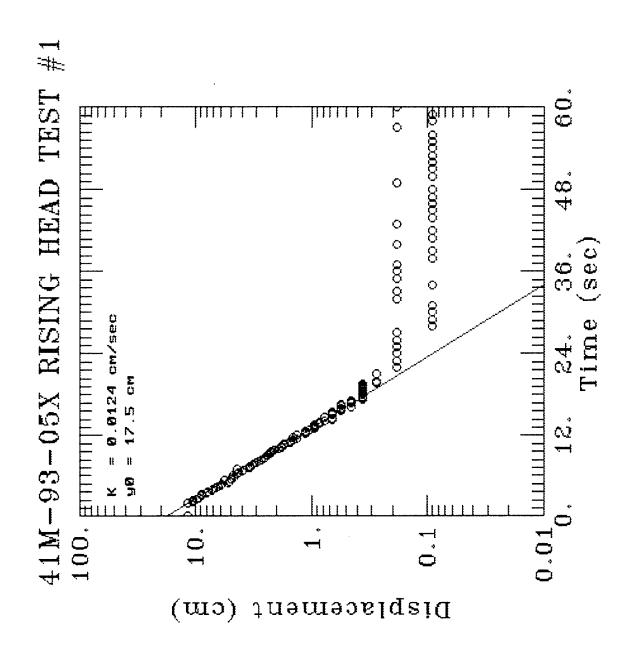


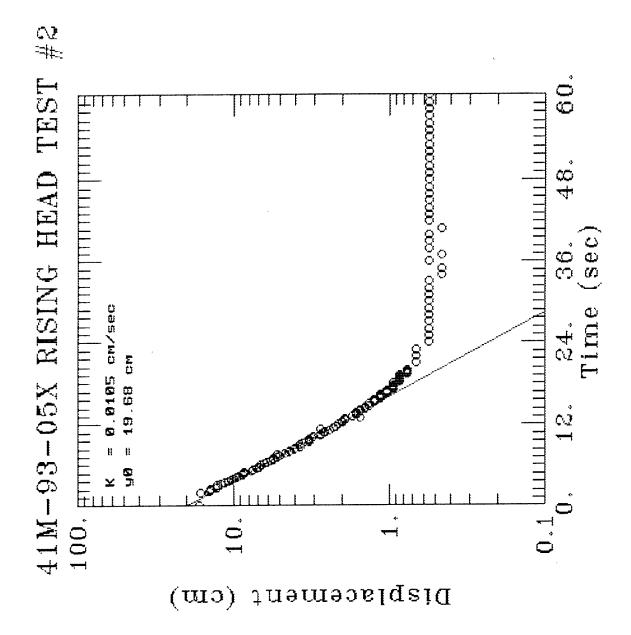


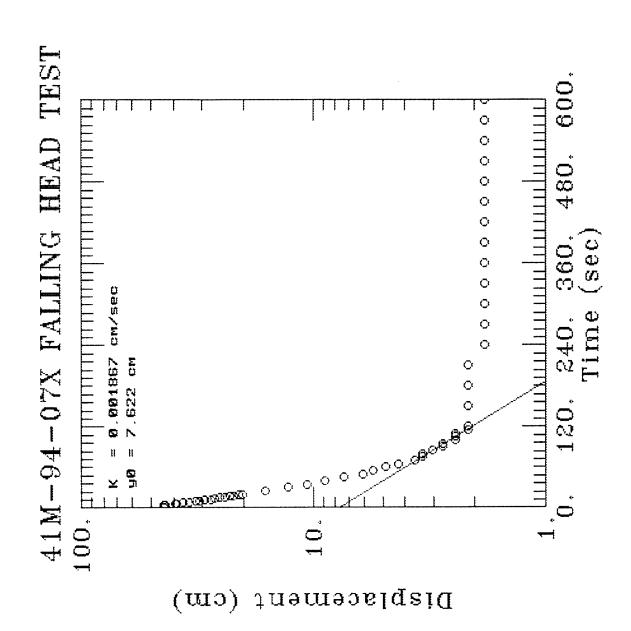


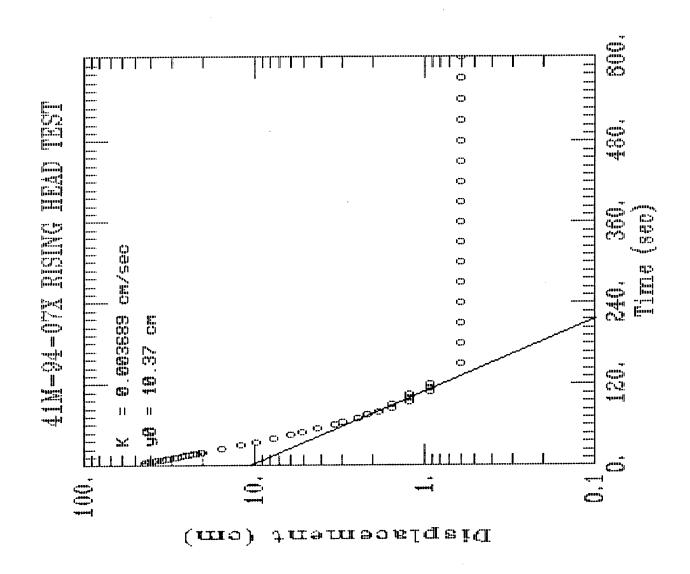


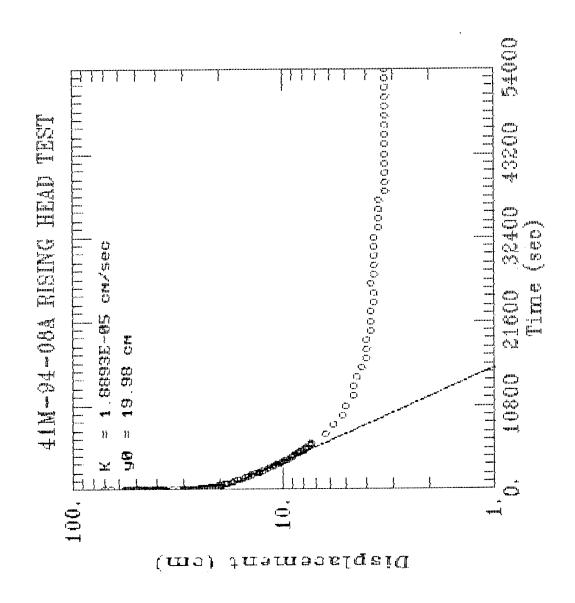


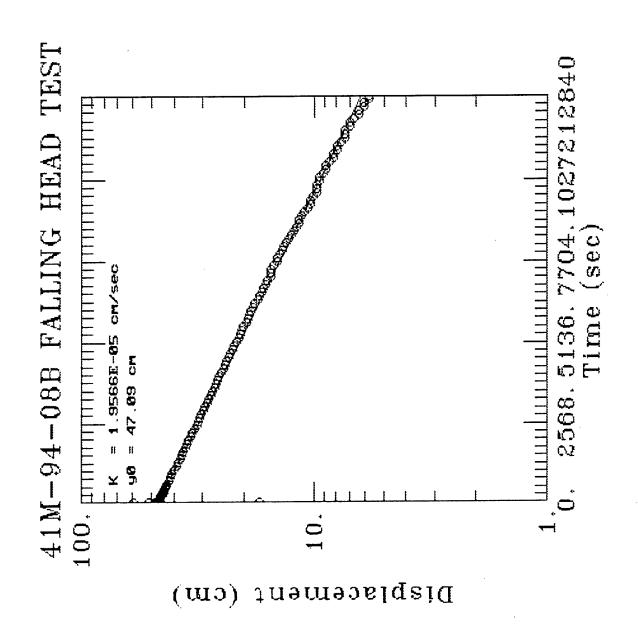


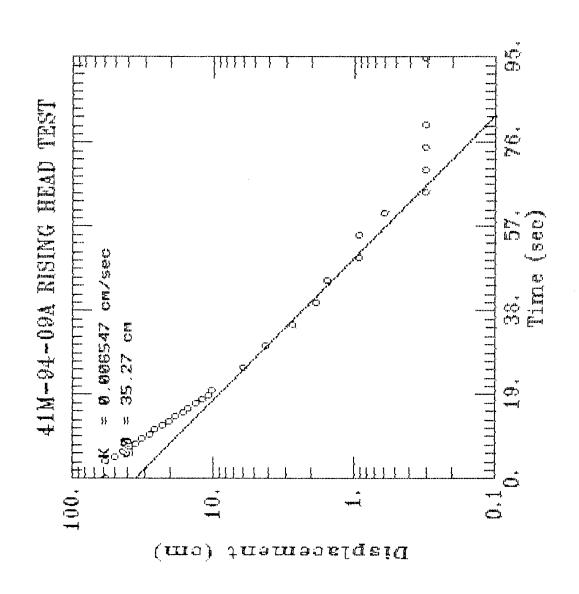


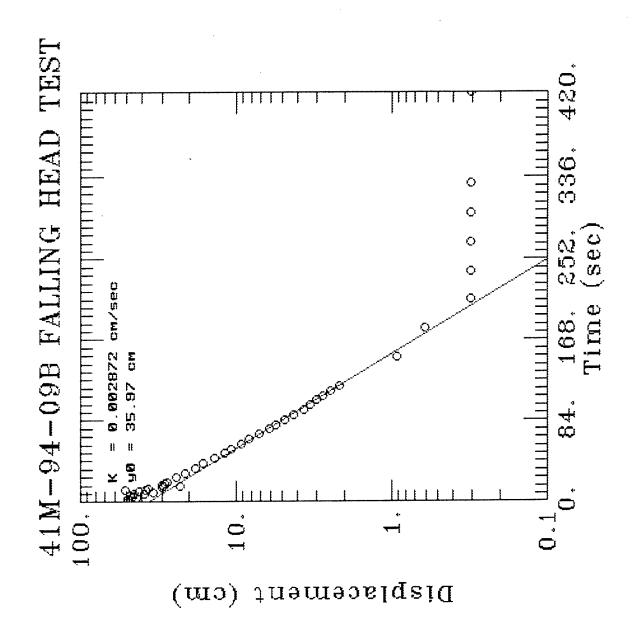


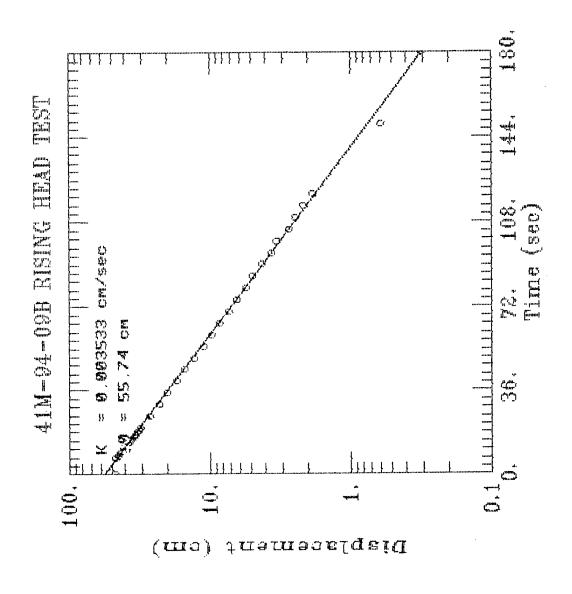


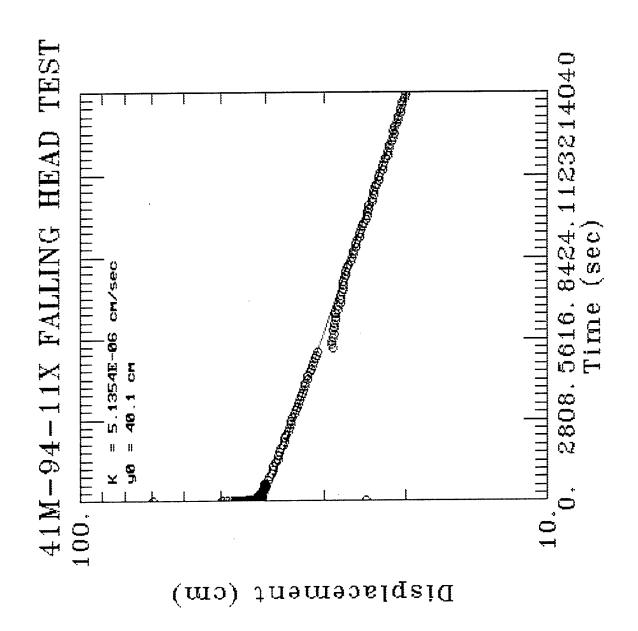


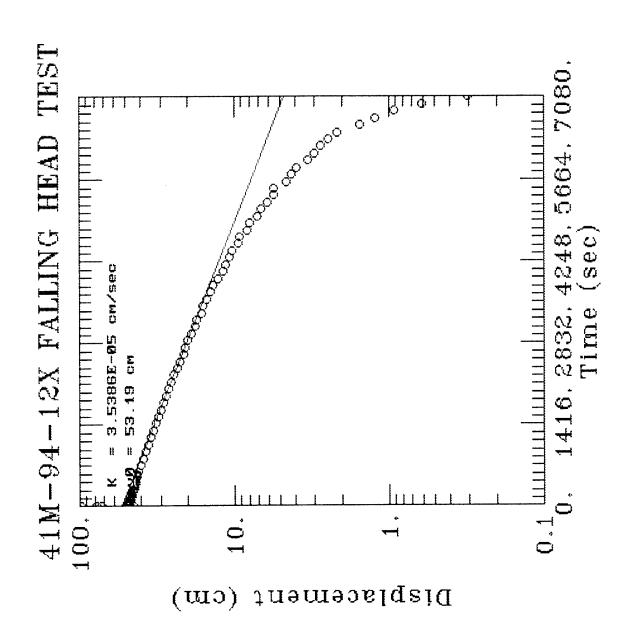


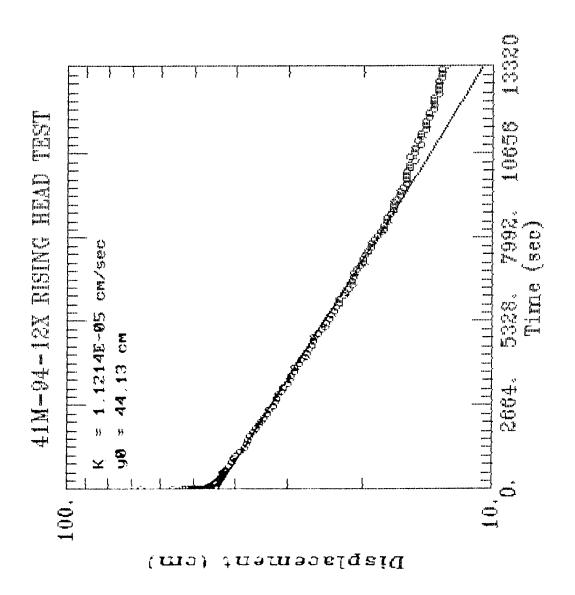


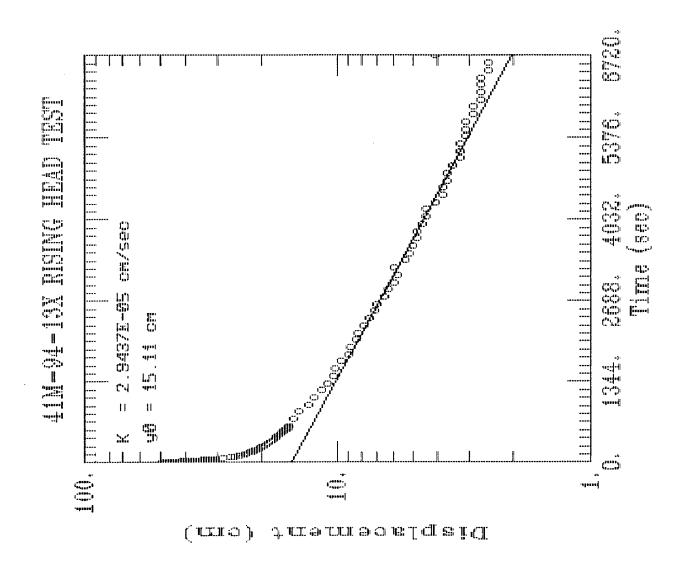


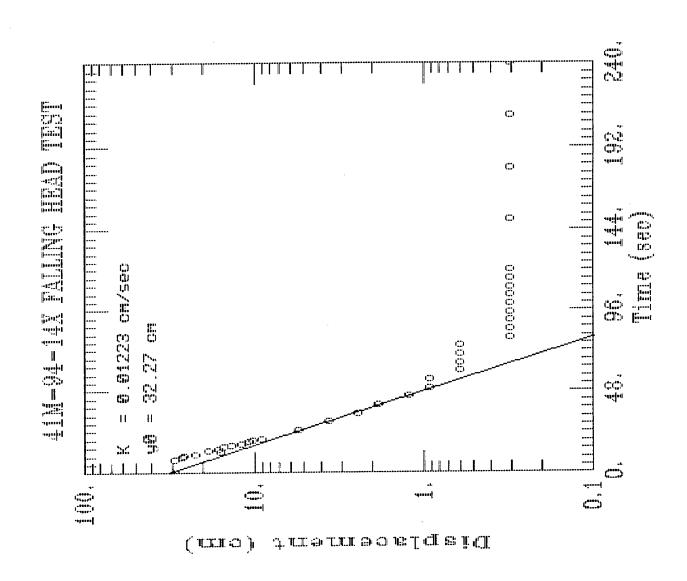


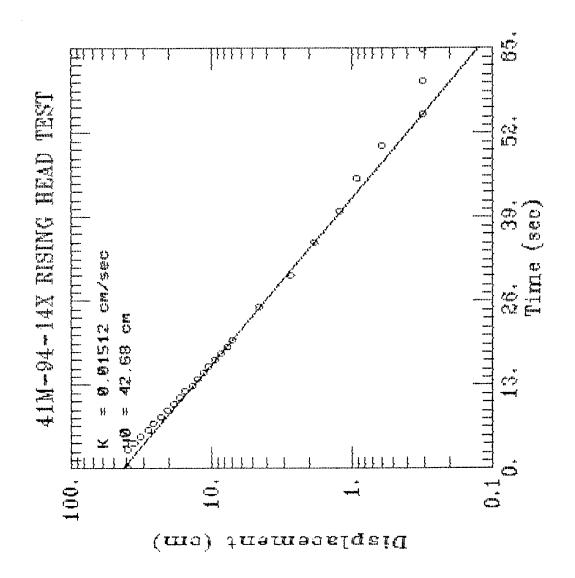












AQUIFER TEST NO. \_

SETUP	DATE	ву wном
MONITORING WELL ID	4" 41M. 92.01X	R. RUSTAD
DATE OF TEST	10.19.92	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	SE 1000 c /14001732	
TEST #	SELZ / 1002	
DATA COLLECTION RATE	200 1	
TRANSDUCER		
SERIAL #	2045DE	
PSIG	10	
SCALE FACTOR	9.983	
OFFSET	-0.035	
INPUT CHANNEL	# /	·
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	27.88 (PVC)	
WELL DEPTH (FT./TOC)	32.60 (PVE)	
XD DEPTH (FT.TOC)	31.60 (PVC)	
INITIAL XD REFERENCE	0.00	
SLUG DEPTH (FT./TOC)	30.00 (PVC)	
TIME OF SLUG PLACEMENT	1315	
TIME OF WL EQUILIBRATION	1350	
NEW XD REFERENCE	0.00	
START TIME OF TEST	1351	
END TIME OF TEST	+319 1419 (2N)	<u>/</u>
NOTES: 3'x3"	BAR STOCK	PVC

AQUIFER TEST NO. .

SETUP	DATE	ву wном
MONITORING WELL ID	4" 41M.92.01X	R. Rustas
DATE OF TEST	10.19.52	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	SE 1000 c /1401732	
TEST #	5263/2022	
DATA COLLECTION RATE	200 1	
TRANSDUCER		
SERIAL #	2045DE	
PSIG	10	
SCALE FACTOR	9.983	
OFPSET	- 0.035	
INPUT CHANNEL	# 1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC_	
STATIC WATER LEVEL (FT./TOC)	27.88	<u> </u>
WELL DEPTH (FT./TOC)	32.60	
XD DEPTH (FT.TOC)	31.60	
INITIAL XD REFERENCE	0.00	
SLUG DEPTH (FT./TOC)	30.00	
TIME OF SLUG PLACEMENT	13.20	
TIME OF WL EQUILIBRATION	13.40	
NEW XD REFERENCE	0.19 RIST 10	
START TIME OF TEST	1445	
END TIME OF TEST	1300 1410 (PM) BAR STOCK	
NOTES: 3'>3"	BAR STOCK	PVC

AQUIFER TEST NO. 09

SETUP	DATE	ву wном
MONITORING WELL ID	41M.93-04x	R. RUSTAIS
DATE OF TEST	10.21.53	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	SE 1000C / [KC01732	
TEST #	SEL 9 /10F Z	
DATA COLLECTION RATE	Loc 00	
TRANSDUCER		
SERIAL #	2046 DE	
PSIG	10	
SCALE FACTOR	10.001	· · · · · · · · · · · · · · · · · · ·
OFFSET	-0.34	
INPUT CHANNEL	<b>#</b> 1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	7.51 (PVC)	
WELL DEPTH (FT./TOC)	10.91 (PVC)	
XD DEPTH (FT.TOC)	10.85 (PVC)	
INITIAL XD REFERENCE	3.36	
SLUG DEPTH (FT./TOC)	10.00 (916)	
TIME OF SLUG PLACEMENT	0940	
TIME OF WL EQUILIBRATION	0940	
NEW XD REFERENCE	3 36 \0.00	:
START TIME OF TEST	0943	*
END TIME OF TEST	9944 0944 (PR)	
NOTES: SLUG 3' x 5"		

AQUIFER TEST NO. \_\_\_\_\_\_\_

SETUP	DATE	вү wном
MONITORING WELL ID	41M.93-04x	R. Rustas
DATE OF TEST	10.21.93	
TYPE OF TEST	RISING LEAD	
HERMIT TYPE/SERIAL#	SE 1000C/1KC01732	
TEST #	SEL 9 / ZOFZ	
DATA COLLECTION RATE	Lou o	
TRANSDUCER		
SERIAL #	2046 DE	
PSIG	10	
SCALE FACTOR	10,001	
OFFSET	-0.34	
INPUT CHANNEL	rt 1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOL	
STATIC WATER LEVEL (FT./TOC)	7.51 (Prc)	
WELL DEPTH (FT./TOC)	10.91 (PUC)	
XD DEPTH (FT.TOC)	10.85 (146)	
INITIAL XD REFERENCE	3.37	
SLUG DEPTH (FT./TOC)	10.00 (PVC)	
TIME OF SLUG PLACEMENT	0945	
TIME OF WL EQUILIBRATION	0945	
NEW XD REFERENCE	3.36	· .
START TIME OF TEST	0946	
END TIME OF TEST	0947	
NOTES: 3' x3" Scuc		

AQUIFER TEST NO. \_\_\_\_\_\_\_\_

SETUP	DATE	ву wном
MONITORING WELL ID	4/m - 93 - 057x	R. Rustas
DATE OF TEST	10.21.93	
TYPE OF TEST	RISING HOLD	
HERMIT TYPE/SERIAL#	SE 1000 C/1KC01752	
TEST#	SEL 11 / 10/2	
DATA COLLECTION RATE	LOG 0	
TRANSDUCER		
SERIAL #	2046 DE	
PSIG	ەر	
SCALE FACTOR	10.001	
OFFSET	-0.34	
INPUT CHANNEL	# 1	
TEST DATA		
INPUT MODE (TOC/SUR)	roc	
STATIC WATER LEVEL (FT./TOC)	8.06 (PVC)	
WELL DEPTH (FT./TOC)	10.15 (PVC)	
XD DEPTH (FT.TOC)	10.00 (PVC)	
INITIAL XD REFERENCE	1.95	
SLUG DEPTH (FT./TOC)	950 (PVC	
TIME OF SLUG PLACEMENT	0955	
TIME OF WL EQUILIBRATION	0955	
NEW XD REFERENCE	1.96 /0,00	:
START TIME OF TEST	0956	1
END TIME OF TEST	0557	
NOTES: 3' x 3" ' SLUG		

AQUIFER TEST NO. \_\_ 2

SETUP	DATE	ву wном
MONITORING WELL ID	41m.93.05x	R. RUSTAD
DATE OF TEST	10.21.93	·
TYPE OF TEST	RISING HUD	
HERMIT TYPE/SERIAL#	SE 1000 C/18001732	
TEST #	566 12/2072	•
DATA COLLECTION RATE	LOG 6	
TRANSDUCER		
SERIAL #	2046 DE	
PSIG	10	
SCALE FACTOR	10.00 1	
OFFSET	-0.34	
INPUT CHANNEL	# /	
TEST DATA		. *
INPUT MODE (TOC/SUR)	70 C	
STATIC WATER LEVEL (FT./TOC)	8,06 (Puc)	
WELL DEPTH (FT./TOC)	8.06 (PVC)	
XD DEPTH (FT.TOC)	10.00 (PVC)	
INITIAL XD REFERENCE	1.96	
SLUG DEPTH (FT./TOC)	Pl) 0.90 950 (PIC	)
TIME OF SLUG PLACEMENT	0958	
TIME OF WL EQUILIBRATION	0958	
NEW XD REFERENCE	1.97 /0.00	
START TIME OF TEST	0959	<i>\</i>
END TIME OF TEST	1000	
NOTES: 3' x 3" SLUC		

AQUIFER TEST NO. \_\_

SETUP	DATE 3-8-15	BY WHOM R. PENDLETON
MONITORING WELL ID	41 M - 94-62C	B. SCHOONARD
DATE OF TEST	3-8-95	
TYPE OF TEST		
HERMIT TYPE/SERIAL#	FALLING HEAD	
TEST #	1000 B /1K-B - 480	
	TEST 4	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29-9331	·
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	30.54	
WELL DEPTH (FT./TOC)	52.6	
XD DEPTH (FT.TOC)	52.6	·
INITIAL XD REFERENCE	30.52	
SLUG DEPTH (FT./TOC)	~ 40	
TIME OF SLUG PLACEMENT	1509 HRS	
TIME OF WL EQUILIBRATION	1536 HRS	7 30.57 racco
NEW XD REFERENCE	85.30.5 NA	
START TIME OF TEST	1509 HRS	
END TIME OF TEST	1536 HRS	7 30.57 TOC(XD)
NOTES:		

AQUILLETI		AQUIFER TEST NO5
SETUP	DATE 3-8-75	BY WHOM R. PENDLETON B. SCHOONARD
MONITORING WELL ID	41M-94-02C	B. SCHOON ARV
DATE OF TEST	3-8-95	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	1000B/1KB-480	
TEST #	TRST 5	·
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29.9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	30.54	
WELL DEPTH (FT./TOC)	52.6	
XD DEPTH (FT.TOC)	52.6	
INITIAL XD REFERENCE	30.52	
SLUG DEPTH (FT./TOC)	~ 40	
TIME OF SLUG PLACEMENT	1509 HRS	77
TIME OF WL EQUILIBRATION		1 30.57 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	15 37 HRS	
END TIME OF TEST	1602 HRS	= 30.57 Toc (xd)
NOTES:		

SETUP	DATE 3-7-95	BY WHOM R. PENDLETON
		B-SCHOONAAD
MONITORING WELL ID	41M-94-03B	
DATE OF TEST	FALLING-HEAD	
TYPE OF TEST	3-7-95	
HERMIT TYPE/SERIAL#	1000 B/1K-480	
TEST #	TEST 7	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29.9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	38.21	
WELL DEPTH (FT./TOC)	67	
XD DEPTH (FT.TOC)	66	
INITIAL XD REFERENCE	38.18	
SLUG DEPTH (FT./TOC)	2 48	
TIME OF SLUG PLACEMENT	1648 HRS	
TIME OF WL EQUILIBRATION	1714 HRS	\$ 38.19 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1648 HRS	
END TIME OF TEST	1714 HRS	\$38.19 TOC (XD)
NOTES:	, ,	

AQUIFER TEST NO.

20.00	A TOTAL OF THE SECOND SECURITION OF THE SECOND SECO	ing water as the time and
SETUP	DATE	ву wном
	3-7-95	R. PENDLETON
MONITORING WELL ID	41M-94-03B	B. SCHOON ARD
DATE OF TEST	3-7-95	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	1000B/1K-480	
TEST #	TEST 8	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29,9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOL	
STATIC WATER LEVEL (FT./TOC)	38.21	
WELL DEPTH (FT./TOC)	67	
XD DEPTH (FT.TOC)	66	
INITIAL XD REFERENCE	38.18	
SLUG DEPTH (FT./TOC)	~ 48	
TIME OF SLUG PLACEMENT	1648 HRS	
TIME OF WL EQUILIBRATION		\$38,19 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1715 HRS	
END TIME OF TEST	1739 HRS	\$38.19 TOC (XD)
NOTES:		

AQUIFER TEST NO. \_\_\_\_

and the second control of the second control	e walle process as a second second second second second second second second second second second second second	Para Walter Sandara the July
SETUP	DATE 3-7-95	BY WHOM R. PENDLETON
		B. SCHOONARD
MONITORING WELL ID	41M-94-06V	
DATE OF TEST	3-7-95	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	2000/2K-189	·
TEST #	TEST 1	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	5039	
PSIG	30	
SCALE FACTOR	19.937	
OFFSET	-0.06	
INPUT CHANNEL LIN.	0.08	·
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	7,59	
WELL DEPTH (FT./TOC)	16.4	
XD DEPTH (FT.TOC)	16.4	
INITIAL XD REFERENCE	7.59	
SLUG DEPTH (FT./TOC)	15	
TIME OF SLUG PLACEMENT	0948 HRS	
TIME OF WL EQUILIBRATION	0956 HRS	₹ 7.57 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	0958 HRS	
END TIME OF TEST	1006 HRS	₹ 7.56 TOC (XD)
NOTES:		

AQUIFER TEST NO. O

SETUP	DATE 3-7-95	BY WHOM A. PENDLETON
		B. SCHOONARD
MONITORING WELL ID	41M-94-07X	
DATE OF TEST	3-7-45	
TYPE OF TEST	FALLING HEAD	
HERMIT TYPE/SERIAL#	1000 B/1K-480	
TEST #	TEST O	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL#	6638	
PSIG	30	
SCALE FACTOR	29,9331	
OFFSET	-0,0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	Toc	
STATIC WATER LEVEL (FT./TOC)	4.95	
WELL DEPTH (FT./TOC)	10.3	
XD DEPTH (FT.TOC)	10.3	
INITIAL XD REFERENCE	4,95	
SLUG DEPTH (FT./TOC)	10	
TIME OF SLUG PLACEMENT	1045 HRS	
TIME OF WL EQUILIBRATION	10:55 HRS	E 4.37 700 (AD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1045 HRS	
END TIME OF TEST	1055 HRS	7 4.89 TOC (XD)
NOTES:		'

AQUIFER TEST NO. \_\_\_\_\_

MONITORING WELL ID  MONITORING WELL ID  ALM -99-07X  B. SCHOONARD  TEST 1  DATA COLLECTION RATE  LOG DAMM  TRANSDUCER  SERIAL #  LOG DAMM  TRANSDUCER  SERIAL #  LOG DAMM  TOC  STATIC WATER LEVEL (FI./TOC)  WELL DEPTH (FI./TOC)  TOC  STATIC WATER LEVEL (FI./TOC)  WELL DEPTH (FI./TOC)  IO 3  INITIAL XD REFERENCE  SLUG DEPTH (FI./TOC)  TIME OF SLUG PLACEMENT  IO "15 HRS)			
MONITORING WELL ID  DATE OF TEST  TYPE OF TEST  HERMIT TYPE/SERIAL#  TEST #  DATA COLLECTION RATE  FIG  SERIAL #  PSIG  SCALE FACTOR  OFFSET  INPUT CHANNEL  TEST DATA  INPUT MODE (TOC/SUR)  STATIC WATER LEVEL (FT./TOC)  WELL DEPTH (FT./TOC)  TIME OF SLUG PHACEMENT  TIME OF WLE QUILIBRATION  NEW XD REFERENCE  START TIME OF TEST  TYPE OF TEST  A 7 - 95  RIS I NG HEAD  B · Sc HOO NARD  B · Sc HOO  TEST  1 / 12 H R S  F · 4.96 TOC (ND)	SETUP	DATE 3-7-95	
DATE OF TEST       3 - 7 - 95         TYPE OF TEST       QTS F NG #EAD         HERMIT TYPE/SERIAL#       IOO B / IK - 480         TEST #       TEST 1         DATA COLLECTION RATE       IOO B / IK - 480         TRANSDUCER       IOO B / IK - 480         SERIAL #       IOO B / IK - 480         PSIG       30         SCALE FACTOR       29 . 9 . 331         OFFSET       - 0 . 0 . 219         INPUT CHANNEL       1         TEST DATA       1         INPUT MODE (TOC/SUR)       TOC         STATIC WATER LEVEL (FT./TOC)       49. 95         WELL DEPTH (FT./TOC)       10. 3         INITIAL XD REFERENCE       49. 95         SLUG DEPTH (FT./TOC)       20. 10         TIME OF SLUG PLACEMENT       10. 95 HRS         TIME OF WL EQUILIBRATION       10. 95 HRS         NEW XD REFERENCE       49. 95         START TIME OF TEST       10. 59 HRS         END TIME OF TEST       11. 2 HRS         Y 4. 96 TOC (X D)	MONITORING WELL ID		
HERMIT TYPE/SERIAL#   TEST 1	DATE OF TEST		
HERMIT TYPE/SERIAL#   TEST 1	TYPE OF TEST	RISING HEAD	
TEST #  DATA COLLECTION RATE  ### ################################	HERMIT TYPE/SERIAL#		
TRANSDUCER  SERIAL # 6638  PSIG 30  SCALE FACTOR 29.9331  OFFSET - 0.0219  INPUT CHANNEL 1  TEST DATA  INPUT MODE (TOC/SUR) TOC  STATIC WATER LEVEL (FT./TOC) 4.95  WELL DEPTH (FT./TOC) 10.3  XD DEPTH (FT.TOC) 10.3  INITIAL XD REFERENCE 4.95  SLUG DEPTH (FT./TOC) 10.9  TIME OF SLUG PLACEMENT 10.95  TIME OF WL EQUILIBRATION 10.55 HRS  THE OF WL EQUILIBRATION 10.55 HRS  END TIME OF TEST 1/12 HRS  Y 4.96 TOC(XD)	TEST #		
SERIAL # 66.38  PSIG 30  SCALE FACTOR 29.9331  OFFSET -0.0219  INPUT CHANNEL 1  TEST DATA  INPUT MODE (TOC/SUR) TOC  STATIC WATER LEVEL (FT./TOC) 4.95  WELL DEPTH (FT./TOC) 10.3  XD DEPTH (FT./TOC) 10.3  INITIAL XD REFERENCE 4.95  SLUG DEPTH (FT./TOC) 10.1  TIME OF SLUG PLACEMENT 10.95  NEW XD REFERENCE 4.95  START TIME OF TEST 10.59 HRS  END TIME OF TEST 11.12 HRS  Y 4.96 TOC(XD)	DATA COLLECTION RATE	404 2 M/N	
SCALE FACTOR   29.933	TRANSDUCER		
SCALE FACTOR   29.933	SERIAL #	6638	
INPUT CHANNEL   1   1       1       1	PSIG	30	
INPUT CHANNEL  TEST DATA  INPUT MODE (TOC/SUR)  STATIC WATER LEVEL (FT./TOC)  WELL DEPTH (FT./TOC)  XD DEPTH (FT./TOC)  INITIAL XD REFERENCE  SLUG DEPTH (FT./TOC)  TIME OF SLUG PLACEMENT  TIME OF WL EQUILIBRATION  NEW XD REFERENCE  START TIME OF TEST  END TIME OF TEST  LIZ HRS  Y 4.96 TOC(XD)	SCALE FACTOR	29,9331	
INPUT MODE (TOC/SUR)  STATIC WATER LEVEL (FT./TOC)  WELL DEPTH (FT./TOC)  XD DEPTH (FT./TOC)  INITIAL XD REFERENCE  SLUG DEPTH (FT./TOC)  TIME OF SLUG PLACEMENT  TIME OF WL EQUILIBRATION  NEW XD REFERENCE  START TIME OF TEST  END TIME OF TEST  FY 4.96 TOC(XD)	OFFSET	-0,0219	
INPUT MODE (TOC/SUR)  STATIC WATER LEVEL (FT./TOC)  WELL DEPTH (FT./TOC)  WELL DEPTH (FT./TOC)  IO. 3  INITIAL XD REFERENCE  SLUG DEPTH (FT./TOC)  TIME OF SLUG PLACEMENT  TIME OF WL EQUILIBRATION  NEW XD REFERENCE  Y. 95  START TIME OF TEST  END TIME OF TEST  IVIN 1485  Y. 96  Y. 97  Y. 98  Y. 9	INPUT CHANNEL	1	
STATIC WATER LEVEL (FT./TOC)       4.95         WELL DEPTH (FT./TOC)       10.3         XD DEPTH (FT.TOC)       10.3         INITIAL XD REFERENCE       4.95         SLUG DEPTH (FT./TOC)       10         TIME OF SLUG PLACEMENT       10.45 HRS         TIME OF WL EQUILIBRATION       10.55 HRS         NEW XD REFERENCE       4.95         START TIME OF TEST       10.59 HRS         END TIME OF TEST       1112 HRS         ¥ 4.96 TOC(XD)	TEST DATA		
STATIC WATER LEVEL (FT./TOC)       4.95         WELL DEPTH (FT./TOC)       10.3         XD DEPTH (FT.TOC)       10.3         INITIAL XD REFERENCE       4.95         SLUG DEPTH (FT./TOC)       10         TIME OF SLUG PLACEMENT       10.45 HRS         TIME OF WL EQUILIBRATION       10.55 HRS         NEW XD REFERENCE       4.95         START TIME OF TEST       10.59 HRS         END TIME OF TEST       1112 HRS         ¥ 4.96 TOC(XD)	INPUT MODE (TOC/SUR)	TOC	
INITIAL XD REFERENCE  SLUG DEPTH (FT./TOC)  TIME OF SLUG PLACEMENT  TIME OF WL EQUILIBRATION  NEW XD REFERENCE  START TIME OF TEST  END TIME OF TEST  IO 3  4.95  10.3  4.95  10.3  4.95  10.3  10.3  10.3  10.3  10.3  10.4	STATIC WATER LEVEL (FT./TOC)		
INITIAL XD REFERENCE  SLUG DEPTH (FT./TOC)  TIME OF SLUG PLACEMENT  TIME OF WL EQUILIBRATION  NEW XD REFERENCE  START TIME OF TEST  END TIME OF TEST  IO 3  4.95  10.3  4.95  10.3  4.95  10.3  10.3  10.3  10.3  10.3  10.4	WELL DEPTH (FT./T⊙C)	10.3	
INITIAL XD REFERENCE  SLUG DEPTH (FT./TOC)  TIME OF SLUG PLACEMENT  TIME OF WL EQUILIBRATION  NEW XD REFERENCE  START TIME OF TEST  END TIME OF TEST  1.95  4.95  4.95  4.95  4.96	XD DEPTH (FT.TOC)	i '	
SLUG DEPTH (FT./TOC)  TIME OF SLUG PLACEMENT  TIME OF WL EQUILIBRATION  NEW XD REFERENCE  START TIME OF TEST  END TIME OF TEST  LOG HRS  4.95  LOG HRS  4.95  LOG (MAN)  4.95  LOG (MAN)  4.95  LOG (MAN)	INITIAL XD REFERENCE		
TIME OF WL EQUILIBRATION  1055 HR5  4.95  START TIME OF TEST  END TIME OF TEST  1112 HR5  4.96 TOC(XD)	SLUG DEPTH (FT./TOC)	210	
NEW XD REFERENCE $4.95$ START TIME OF TEST $659 \text{ HRS}$ END TIME OF TEST $1/12 \text{ HRS}$ $4.96 \text{ Toc}(x0)$	TIME OF SLUG PLACEMENT	10 45 HRS	
NEW XD REFERENCE $4.95$ START TIME OF TEST $659 \text{ HRS}$ END TIME OF TEST $1/12 \text{ HRS}$ $4.96 \text{ Toc}(x0)$	TIME OF WL EQUILIBRATION	1055 HRS	\$ 4.95 TOC (MAN)
START TIME OF TEST  END TIME OF TEST  1/12 HRS  4.96 TOC(XD)	NEW XD REFERENCE	4.95	
· ·	START TIME OF TEST	1059 HRS	
· ·	END TIME OF TEST	1112 HRS	¥ 4.96 TOC(XD)
	NOTES:		

		AQUIFER TEST NO.
SETUP	DATE 3-7-95	BY WHOM R. PENDLETON B. SCHOON ARD
MONITORING WELL ID	41M-94-08A	15, 50 HOON MAD
DATE OF TEST	3-7-95	·
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	2000/2K-189	
TEST #	TEST 4	
DATA COLLECTION RATE	LOG 60 MIN	
TRANSDUCER		
SERIAL #	5039	
PSIG	20	
SCALE FACTOR	19.937	·
OFFSET	-0.06	
INPUT CHANNEL LIN.	0.08	
TEST DATA		
INPUT MODE (TOC/SUR)	ToC	
STATIC WATER LEVEL (FT./TOC)	20.36	
WELL DEPTH (FT./TOC)	29.1	
XD DEPTH (FT.TOC)	29	
INITIAL XD REFERENCE	20.33	
SLUG DEPTH (FT./TOC)	~ 27	
TIME OF SLUG PLACEMENT	1515 HRS	
TIME OF WL EQUILIBRATION	1654 HRS	20,22 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	165B HRS	
END TIME OF TEST 3-8-9	5-(0800 HRS)	\$ 20.32 TOC (XD)
NOTES:		

AQUIFER TEST NO. \_\_

		1
SETUP	DATE	BY WHOM
	3-7-95	R. PENDLETCH B. SCHOON ARD
MONITORING WELL ID	41M-94-03B	5.SCHONTRD
DATE OF TEST	3-7-95	
TYPE OF TEST	FALLING HEAD	
HERMIT TYPE/SERIAL#	1000B/IK - 480	
TEST #	TEST 4	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29,9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	21,28	
WELL DEPTH (FT./TOC)	46.5	
XD DEPTH (FT.TOC)	46.5	
INITIAL XD REFERENCE	21.28	
SLUG DEPTH (FT./TOC)	~ 29	
TIME OF SLUG PLACEMENT	1211 HRS	
TIME OF WL EQUILIBRATION	1545 HRS	21.06 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1211 HRS	
END TIME OF TEST	1545 HRS	21.06 TOC (XD)
NOTES:		

•		AQUIFER TEST NO
SETUP	DATE 3-8-95	BYWHOM R PENDLE TON
MONITORING WELL ID	41M-94-09A	B. SCHOON ARD
DATE OF TEST	3-8-95	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	1000B/1KB-480	
TEST #	TEST 1	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6438	
PSIG	30	·
SCALE FACTOR	29.9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	34.58	
WELL DEPTH (FT./TOC)	41.5	
XD DEPTH (FT.TOC)	41.5	
INITIAL XD REFERENCE	34.58	
SLUG DEPTH (FT./TOC)	41.5	
TIME OF SLUG PLACEMENT	0750 HRS	5
TIME OF WL EQUILIBRATION	0825 HRS	₹ 34.58 TOC (xo)
NEW XD REFERENCE	NA	
START TIME OF TEST	0826 HRS	
END TIME OF TEST	0840 HRS	\$ 34.58 Toc(xD)
NOTES:		

AQUIFER TEST NO. \_5

SETUP	DATE 3 - 7 - 95	BY WHOM  B PENDIETON)
		B. PENDLETON B. SCHOONARD
MONITORING WELL ID	41M-94-09B	
DATE OF TEST	3-7-95	
TYPE OF TEST	FALLING HEAD	
HERMIT TYPE/SERIAL#	1000 B/1K-480	·
TEST #	TEST 5	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29.9331	
OFFSET	- 0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	34.43	
WELL DEPTH (FT./TOC)	B534-57.7	
XD DEPTH (FT.TOC)	57.7	
INITIAL XD REFERENCE	34.43	
SLUG DEPTH (FT./TOC)	~ 57	
TIME OF SLUG PLACEMENT	1605 HRS	
TIME OF WL EQUILIBRATION	1618 HRS	34.43 Tac (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1605 HRS	
END TIME OF TEST	1618 HRS	34.43 TOC (XD)
NOTES:		

AQUIFER TEST NO. -

SETUP	DATE 3 - 7 - 95	BYWHOM R. PENDLETON B. SCHOONARD
MONITORING WELL ID	41M-94-09B	B. 2CHOGIAHKD
DATE OF TEST	3-7-95	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	1000B/1K-480	
TEST #	TEST 6	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29.9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	34.43	
WELL DEPTH (FT./TOC)	57.7	
XD DEPTH (FT.TOC)	57.7	
INITIAL XD REFERENCE	34.43	
SLUG DEPTH (FT./TOC)	~ 57	·
TIME OF SLUG PLACEMENT	1605 HRS	
TIME OF WL EQUILIBRATION	16 18 HRS	\$34.43 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1619 HRS	
END TIME OF TEST	1630 HRS	\$34.43 TOC(XD)
NOTES:		

•		AQUIFER TEST NO. 7
SETUP	DATE 3 - 8 - 95	BYWHOM R PEUDLÈTON
MONITORING WELL ID	41 M - 94- 11X	B. SCHOONARD
DATE OF TEST	3-8-95	
TYPE OF TEST	FALLING HEAD	
HERMIT TYPE/SERIAL#	2000/2K-189	·
TEST #	TEST 7	·
DATA COLLECTION RATE	LOG 2 MIN.	
TRANSDUCER		
SERIAL #	5039	
PSIG	20	
SCALE FACTOR	19.937	
OFFSET	-0.06	
INPUT CHANNEL LTW.	0.08	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	37.75	
WELL DEPTH (FT./TOC)	48.6	
XD DEPTH (FT.TOC)	48.6	·
INITIAL XD REFERENCE	37.70	
SLUG DEPTH (FT./TOC)	48.6	·
TIME OF SLUG PLACEMENT	1217 HRS	
TIME OF WL EQUILIBRATION	1611 HRS	137.05 (TOC XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1217 HRS	7
END TIME OF TEST	1611 HRS	7 37.05 TOC (xD)
NOTES:		

FORT DEVENS, MASSACHUSETTS

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AQUIFER TEST NO. \_2

SETUP	DATE 3-8-95	BY WHOM R. PENDLETON
		B.SCHOONARD
MONITORING WELL ID	41M-94-12X	
DATE OF TEST	3-8-95	
TYPE OF TEST	FALLING HEAD	
HERMIT TYPE/SERIAL#	1000 B/1KB-480	
TEST #	TEST 2	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL#	6638	
PSIG	30	
SCALE FACTOR	29.9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	28.65	
WELL DEPTH (FT./TOC)	39.9	
XD DEPTH (FT.TOC)	39.9	
INITIAL XD REFERENCE	28.61	
SLUG DEPTH (FT./TOC)	~ 38	
TIME OF SLUG PLACEMENT	0853 HRS	
TIME OF WL EQUILIBRATION	1105 HRS	\$ 28.66 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	0953 HRS	
END TIME OF TEST	1105 HRS	\$ 28:66 TOC(xD)
NOTES:		

FORT DEVENS, MASSACHUSETTS

ABB Environmental Services, Inc.-

AQUIFER TEST NO.

SETUP	DATE -3 - \$ - 9 5	BYWHOM R PENDLETON
MONITORING WELL ID	41 M-94-12X	B. SCHOONARD
DATE OF TEST	3-8-95	·
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	1000 B/1KB-480	
TEST #	TEST 3	·
DATA COLLECTION RATE	LOG Z MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29,9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	ToC	
STATIC WATER LEVEL (FT./TOC)	28.65	
WELL DEPTH (FT./TOC)	39.9	
XD DEPTH (FT.TOC)	39.9	
INITIAL XD REFERENCE	28.61	
SLUG DEPTH (FT./TOC)	~ 38	·
TIME OF SLUG PLACEMENT	0853 HRS	\ \ \
TIME OF WL EQUILIBRATION	1105 HRS	\$ 28.66 Toc (xD)
NEW XD REFERENCE	28.61	
START TIME OF TEST	1106 HRS	
END TIME OF TEST	1450 HRS	1 29.03 TOC (xD)
NOTES: 2 29.04 (Man)		

at end of test

AQUIFER TEST NO.

SETUP	DATE 3-8-95	BYWHOM R. PENDLETON
MONITORING WELL ID	41M-94-13X	B. SCHOONIARD
DATE OF TEST	3-8-95	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	2000/2K-189	·
TEST #	TEST 6	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	5039	
PSIG	20	
SCALE FACTOR	19.937	
OFFSET	-0.06	
INPUTCHANNEL LIN.	0.08	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	20.74	
WELL DEPTH (FT./TOC)	29.9	
XD DEPTH (FT.TOC)	29.9	
INITIAL XD REFERENCE	20.7	
SLUG DEPTH (FT./TOC)	29.9	·
TIME OF SLUG PLACEMENT	0818 HRS	
TIME OF WL EQUILIBRATION	1008 HRS	1230.71 TOC (XN)
NEW XD REFERENCE	NA	·
START TIME OF TEST	1010 HRS	
END TIME OF TEST	1202 HRS	\$ 20.79 TOC (xD)
NOTES:		

FORT DEVENS, MASSACHUSETTS
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AQUIFER TEST NO. 2

SETUP	DATE 3-7-95	BY WHOM RIPENDLETON
MONITORING MELLIN		8. SCHODNARD
MONITORING WELL ID	41M-94-14X	
DATE OF TEST	3-7-95	
TYPE OF TEST	FALLING HEAD	
HERMIT TYPE/SERIAL#	1000B/IK-480	
TEST #	TEST 2	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL #	6638	
PSIG	30	
SCALE FACTOR	29,9331	
OFFSET	-0.0219	
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	TOC	
STATIC WATER LEVEL (FT./TOC)	3,25	
WELL DEPTH (FT./TOC)	10.3	
XD DEPTH (FT.TOC)	10.3	
INITIAL XD REFERENCE	3.25	
SLUG DEPTH (FT./TOC)	~ 9	
TIME OF SLUG PLACEMENT	1/23 HRS	
TIME OF WL EQUILIBRATION	1142 HRS	[3.25 TOC (XD)
NEW XD REFERENCE	NA	
START TIME OF TEST	1123 HRS	
END TIME OF TEST	1142 HRS	\$ 3,25 TOC (XD)
NOTES:		

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AQUIFER TEST NO. 3

SETUP	DATE 3-7-95	BY WHOM R. PENDLETCH
MONITORING WELL ID		B. SCHOONARD
	41M-94-14X	
DATE OF TEST	3-7-45	
TYPE OF TEST	RISING HEAD	
HERMIT TYPE/SERIAL#	1000 B/1K-480	·
TEST #	TEST 3	
DATA COLLECTION RATE	LOG 2 MIN	
TRANSDUCER		
SERIAL#	6638	
PSIG	30	
SCALE FACTOR	29.9331	
OFFSET	-0,0219	,
INPUT CHANNEL	1	
TEST DATA		
INPUT MODE (TOC/SUR)	ToC	
STATIC WATER LEVEL (FT./TOC)	3,25	
WELL DEPTH (FT./TOC)	10.3	
XD DEPTH (FT.TOC)	10.3	
INITIAL XD REFERENCE	3,25	
SLUG DEPTH (FT./TOC)	~ 9	·
TIME OF SLUG PLACEMENT	1123 HRS	13.25 TOC (XD)
TIME OF WL EQUILIBRATION	1157 IFRS	_
NEW XD REFERENCE	NA	
START TIME OF TEST	1144 HBS	
END TIME OF TEST	1157 HRS \$	3,25 TOC (XD)
NOTES:		

FORT DEVENS, MASSACHUSETTS

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## D-2 HYDRAULIC GRADIENT AND GROUNDWATER FLOW VELOCITY CALCULATIONS

## Fort Devens Groups 2 & 7 AOC 41 Horizontal Gradient Calculations

\* Water Level Data Used was Collected January 31, 1995.

Monitoring Well	Distance Between Wells	GW Elev.	Gradient (ft/ft)
41M-94-10X 41M-94-07X	168 feet	227.38 224.03	0.020
41M-92-01X 41M-94-13X	208 feet	224.60 223.48	0.005
41M-94-13X 41M-94-12X	180 feet	223.48 222.74	0.004
41M-93-02B 41M-93-03X	184 feet	224.82 222.73	0.011
41M-93-03X 41M-94-09A	266 feet	222.73 221.18	0.006
41M-94-08A 41M-94-14X	130 feet	224.45 223.71	0.006
41M-94-08B 41M-94-09B	740 feet	223.76 221.03	0.004

<sup>\*</sup> Water Level Data Used Below was Collected May 9, 1995.

Monitoring Well	Distance Between Wells	GW Elev.	Gradient (ft/ft)
41M-94-10X 41M-94-07X	168 feet	226.61 223.42	0.019
41M-92-01X 41M-94-13X	208 feet	223.91 221.87	0.010

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# Fort Devens Groups 2 & 7 AOC 41 Horizontal Gradient Calculations (continued)

41M-94-13X 41M-94-12X	180 feet	221.87 222.48	-0.0031
41M-93-02B 41M-93-03X	184 feet	224.14 222.01	0.012
41M-93-03X 41M-94-09A	266 feet	222.01 220.52	0.006
41M-94-08A 41M-94-14X	130 feet	223.86 223.13	0.006
41M-94-08B 41M-94-09B	740 feet	223.22 220.44	0.004

#### Notes:

Water Table (Clayey Silt/Sandy Silt):

Range of Hydraulic Conductivities (K):

$$1.0 \times 10^{-5} \text{ cm/sec} -- 0.028 \text{ ft/day}$$
 to  $1.2 \times 10^{-6} \text{ cm/sec} -- 0.0034 \text{ ft/day}$ 

W0019615.080/7

Charge in groundwater flow direction between these two wells since the January 31, 1995 WL measurements.

## Fort Devens Groups 2 & 7 AOC 41 Horizontal Gradient Calculations (continued)

#### Range of Horizontal Hydraulic Gradients (i):

Velocity of Groundwater = 
$$\frac{Ki}{n}$$
 (assume n = 0.3)

#### Estimate of Slowest Groundwater Velocity:

$$v = (0.0034 \text{ ft/day}) (0.004 \text{ ft/ft})$$
  
(0.3)  
= 4.54 x 10<sup>-5</sup> ft/day

#### Estimate of Fastest Groundwater Velocity:

$$v = (0.028 \text{ ft/day}) (0.020 \text{ ft/ft})$$
  
(0.3)  
= 1.87 x 10<sup>-3</sup> ft/day

Lower Sand Beneath Clay/Silt:

Range of Hydraulic Conductivities:

# Fort Devens Groups 2 & 7 AOC 41 Horizontal Gradient Calculations (continued)

Horizontal Hydraulic Gradient between 41M-94-08B and 41M-94-09B:

Velocity of Groundwater = 
$$\frac{Ki}{n}$$
 (assume n = 0.3)

#### Estimate of Slowest Groundwater Velocity:

$$v = \frac{(0.21 \text{ ft/day}) (0.004 \text{ ft/ft})}{(0.3)}$$
  
= 2.80 x 10<sup>-3</sup> ft/day

#### Estimate of Fastest Groundwater Velocity:

$$v = (18.7 \text{ ft/day}) (0.004 \text{ ft/ft})$$
  
(0.3)  
= 0.25 ft/day

W0019615 080/9 7053-15

D-3 LONG-TERM WATER LEVEL DATA

IN-SITU, INC.
WELL SENTINEL
Serial # L3K00475
Downloaded: 11/28/94 16:53
Unit ID: 26m9206x
Test name: 41m9201x
Linearity: 0.070
Scale Factor: 15.030
Offset: 0.007
Specific Gravity: 1.000
Data Type: Level
Fig. 11-11-1
Mode: Top of Casing
Ref. Level: 0.000
Ref. Taken: 04/14/94 11:48
Test Begun: 04/14/94 15:00
Test beguit. 04/14/94 15:00
Real Time Reading
Real Time Reading
04/14/94 15:00 -0.078
04/15/94 15:00 -0.089
04/16/94 03:00 -0.069
04/16/94 15:00 -0.239
04/17/94 03:00 -0.111
04/17/94 15:00 -0.093
04/18/94 03:00 -0.022
04/18/94 15:00 0.030
04/19/94 03:00
04/19/94 15:00 -0.113
04/20/94 03:00 -0.048
04/20/94 15:00 0.024
04/21/94 03:00 0.108
04/21/94 15:00 0.089
04/22/94 03:00 0.108
04/22/94 15:00 0.061
04/23/94 03:00 0.163
04/23/94 15:00 0.067
04/24/94 03:00 0.030
04/24/94 15:00 -0.072
04/25/94 03:00 0.128
04/25/94 15:00 0.295
04/26/94 03:00 0.328
04/26/94 15:00 0.289
04/27/94 03:00 0.249
04/27/94 15:00 0.113
04/28/94 03:00 0.258
04/28/94 15:00 0.445
04/29/94 03:00 0.497
04/29/94 15:00 0.380

<u> </u>	
04/30/94 03:00	0.256
04/30/94 15:00	0.278
05/01/94 03:00	0.252
05/01/94 15:00	0.158
05/02/94 03:00	0.323
05/02/94 15:00	0.390
05/03/94 03:00	0.501
05/03/94 15:00	0.495
05/04/94 03:00	0.503
05/04/94 15:00	0.462
05/05/94 03:00	0.362
05/05/94 15:00	0.226
05/06/94 03:00	0.282
05/06/94 15:00	0.278
05/07/94 03:00	0.406
05/07/94 15:00	0.386
05/08/94 03:00	0.334
05/08/94 15:00	0.174
05/09/94 03:00	0.182
05/09/94 15:00	0.221
05/10/94 03:00	0.297
05/10/94 15:00	0.323
05/11/94 03:00	0.397
05/11/94 15:00	0.356
05/12/94 03:00	0.265
05/12/94 15:00	0.178
05/13/94 03:00	0.282
05/13/94 15:00	0.356
05/14/94 03:00	0.471
05/14/94 15:00	0.460
05/15/94 03:00	0.514
05/15/94 15:00	0.466
05/16/94 03:00	0.449
05/16/94 15:00	0.334
05/17/94 03:00	0.312
05/17/94 15:00	0.315
05/18/94 03:00	0.302
05/18/94 15:00	0.312
05/19/94 03:00	0.341
05/19/94 15:00	0.349
05/20/94 03:00	0.349
05/20/94 15:00	0.330
05/21/94 03:00	0.345
05/21/94 15:00	0.302
05/22/94 03:00	0.325
05/22/94 15:00	0.323
05/23/94 03:00	0.293
05/23/94 15:00	0.299
05/24/94 03:00	0.393
05/24/94 15:00	0.445
05/25/94 03:00	0.462
-3,20,07 00.00	~··~

05/25/94 15:00	0.390
05/26/94 03:00	0.473
05/26/94 15:00	0.466
05/27/94 03:00	0.412
05/27/94 15:00	0.577
05/28/94 03:00	0.698
05/28/94 15:00	0.662
05/29/94 03:00	0.701
05/29/94 15:00	0.688
05/30/94 03:00	0.718
05/30/94 15:00	0.659
05/31/94 03:00	0.679
05/31/94 15:00	0.605
06/01/94 03:00	0.570
06/01/94 15:00	0.551
06/02/94 03:00	0.696
06/02/94 15:00	0.733
06/03/94 03:00	0.835
06/03/94 15:00	0.833
06/04/94 03:00	0.885
06/04/94 15:00	0.894
06/05/94 03:00	0.974
06/05/94 15:00	0.941
06/06/94 03:00	0.957
06/06/94 15:00	0.898
06/07/94 03:00	0.816
06/07/94 15:00	0.876
06/08/94 03:00	0.978
06/08/94 15:00	1.076
06/09/94 03:00	1.160
06/09/94 15:00	1.111
06/10/94 03:00	1.212
06/10/94 15:00	1.247
06/11/94 03:00	1.319
06/11/94 15:00	1.319
06/12/94 03:00	1.312
06/12/94 15:00	1.293
06/13/94 03:00	1.282
06/13/94 15:00	1.293
06/14/94 03:00	1.306
06/14/94 15:00	1.343
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06/15/94 15:00	1.462
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06/16/94 15:00	1.455
06/17/94 03:00	1.455
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06/18/94 03:00	1.477
06/18/94 15:00	1.481
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00/19/94 15.00	1.030

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06/21/94 15:00	1.672
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06/22/94 15:00	1.733
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06/24/94 15:00	1.958
06/25/94 03:00	1.958
06/25/94 15:00	1.932
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06/27/94 03:00	2.082
06/27/94 15:00	2.052
06/28/94 03:00	2.075
06/28/94 15:00	2.102
06/29/94 03:00	2.164
06/29/94 15:00	2.141
06/30/94 03:00	2.069
06/30/94 15:00	2.052
07/01/94 03:00	2.106
07/01/94 15:00	2.104
07/02/94 03:00	2.145
07/02/94 15:00	2.102
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07/04/94 15:00	2.268
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07/06/94 05:00	2.245
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07/07/94 05:00	2.344
07/08/94 03:00	2.344
07/08/94 15:00	2.299
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07/10/94 15:00	2.234
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07/21/94 03:00	2.735
<u> </u>	2.715
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07/22/94 15:00	2.719
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07/23/94 15:00	2.780
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07/24/94 15:00	2.715
07/25/94 03:00	2.713
07/25/94 15:00	2.687
07/26/94 03:00	2.728
07/26/94 15:00	2.663
07/27/94 03:00	2.691
07/27/94 15:00	2.774
07/28/94 03:00	2.802
07/28/94 15:00	2.769
07/29/94 03:00	2.856
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07/30/94 03:00	2.897
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08/04/94 03:00	2.828
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08/09/94 15:00	2.982

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08/18/94 03:00	3.168
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08/20/94 15:00	2.982
08/21/94 03:00	2.927
08/21/94 15:00	2.722
08/22/94 03:00	2.806
08/22/94 15:00	2.893
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08/23/94 15:00	2.802
08/24/94 03:00	2.765
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09/02/94 05:00	2.693
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09/04/94 03:00	2.748
03/04/34 03.00	2.170

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09/05/94 15:00	2.641
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09/09/94 15:00	2.862
09/10/94 03:00	2.927
09/10/94 05:00	2.934
09/10/94 15:00	2.980
09/11/94 15:00	2.971
09/12/94 03:00	3.008
09/12/94 15:00	2.975
09/13/94 03:00	2.986
09/13/94 15:00	3.014
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09/15/94 15:00	3.151
09/16/94 03:00	3.194
09/16/94 15:00	3.131
09/17/94 03:00	3.036
09/17/94 15:00	2.841
09/18/94 03:00	2.832
09/18/94 15:00	2.984
09/19/94 03:00	3.131
09/19/94 15:00	3.125
09/20/94 03:00	3.233
09/20/94 15:00	3.192
09/21/94 03:00	3.201
09/21/94 15:00	3.203
09/22/94 03:00	3.253
09/22/94 15:00	3.240
09/23/94 03:00	3.149
09/23/94 15:00	2.969
09/24/94 03:00	2.867
09/24/94 15:00	2.778
09/25/94 03:00	2.680
	2.570
09/25/94 15:00	
09/26/94 03:00	2.518
09/26/94 15:00	2.455
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09/27/94 15:00	2.281
09/28/94 03:00	2.169
09/28/94 15:00	2.121
09/29/94 03:00	2.058
09/29/94 15:00	2.056

09/30/94 03:00	2.097
09/30/94 15:00	2.110
10/01/94 03:00	2.115
10/01/94 15:00	2.028
10/02/94 03:00	1.991
10/02/94 15:00	1.995
10/03/94 03:00	2.041
10/03/94 15:00	2.010
10/04/94 03:00	2.043
10/04/94 15:00	1.956
10/05/94 03:00	1.969
10/05/94 15:00	1.952
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10/06/94 15:00	2.184
10/07/94 03:00	2.125
10/07/94 15:00	2.095
10/08/94 03:00	2.056
10/08/94 15:00	1.987
10/09/94 03:00	1.969
10/09/94 15:00	1.896
10/10/94 03:00	1.948
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10/11/94 03:00	2.128
10/11/94 15:00	2.164
10/12/94 03:00	2.199
10/12/94 15:00	2.141
10/13/94 03:00	2.084
10/13/94 15:00	2.023
10/14/94 03:00	1.995
10/14/94 15:00	2.021
10/15/94 03:00	2.093
10/15/94 15:00	2.065
10/16/94 03:00	2.065
10/16/94 15:00	2.019
10/17/94 03:00	2.069
10/17/94 15:00	2.056
10/18/94 03:00	2.054
10/18/94 15:00	2.021
10/19/94 03:00	2.043
10/19/94 15:00	2.036
10/20/94 03:00	2.062
10/20/94 15:00	2.043
10/21/94 03:00	2.043
10/21/94 15:00	2.021
10/22/94 03 00	2.060
10/22/94 15:00	2.082
10/23/94 03:00	2.106
10/23/94 15:00	2.080
10/24/94 03:00	2.084
10/24/94 15:00	2.104
10/25/94 03 00	2.093
10/25/84 03 00	∠.∪ಶ೨

10/25/94 15:00	2.071
10/26/94 03:00	2.125
10/26/94 15:00	2.091
10/27/94 03:00	2.091
10/27/94 15:00	2.110
10/28/94 03:00	2.141
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10/29/94 03:00	2.102
10/29/94 15:00	2.062
10/30/94 03:00	2.075
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10/31/94 03:00	2.108
10/31/94 15:00	2.028
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11/01/94 15:00	1.878
11/02/94 03:00	1.839
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11/03/94 15:00	2.249
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11/06/94 03:00	2.119
11/06/94 15:00	2.015
11/07/94 03:00	2.004
11/07/94 15:00	2.203
11/08/94 03:00	2.223
11/08/94 15:00	2.030
11/09/94 03:00	2.023
11/09/94 15:00	2.069
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11/11/94 15:00	2.221
11/12/94 03:00	2.249
11/12/94 15:00	2.154
11/13/94 03:00	2.084
11/13/94 15:00	2.130
11/14/94 03:00	2.210
11/14/94 15:00	2.147
11/15/94 03:00	2.086
11/15/94 15:00	2.097
11/16/94 03:00	2.229
11/16/94 15:00	2.245
11/17/94 03:00	2.273
11/17/94 15:00	2.242
11/18/94 03:00	2.214
11/18/94 15:00	2.115
11/19/94 03:00	1.974
11/19/94 15:00	2.106

11/20/94 0	3:00	2.225
11/20/94 1	5:00	2.273
11/21/94 0	3:00	2.281
11/21/94 1	5:00	2.128
11/22/94 0	3:00	1.839
11/22/94 1	5:00	1.974
11/23/94 0	3:00	2.091
11/23/94 1	5:00	1.963
11/24/94 0	3:00	2.115
11/24/94 1	5:00	2.099
11/25/94 0	3:00	2.039
11/25/94 1	5:00	1.993
11/26/94 0	3:00	2.052
11/26/94 1	5:00	2.093
11/27/94 0	3:00	2.242
11/27/94 1	5:00	2.188
11/28/94 0	3:00	1.984
11/28/94 1	5:00	1.596

IN-SITU, INC.	
WELL SENTINEL	
Serial # L3K00476	
Downloaded: 11/28	/94 17:00
Unit ID: 25m9	205x
	M9303X
Linearity: 0.0	43
	0.068
Offset: -0.02	
	1.000
<u> </u>	evel
Haite. Casti	
Mode: Top of C	Casing
Ref Level: 0	nnn
Ref. Taken: 05/25/9	4 16:58
Test Begun: 05/25/9	94 17:00
Test Began. Go/2070	17.00
Real Time Re	ading
	udii.g
05/25/94 17:00	0.003
	0.084
	0.026
	0.083
	0.219
	0.270
	0.207
	0.261
	0.227
	0.268
	0.192
	0.192
	0.217
	0.130
	0.131
	0.230
	0.230
	0.309
	0.281
	0.326
	0.328
*****	0.385
	0.342
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	0.348 0.287
	0.246
	0.316
The state of the s	0.369
	0.431
· · · · · · · · · · · · · · · · · · ·	0.495
06/09/94 17:00	0.427

06/10/94 05:00	0.529
06/10/94 17:00	0.529
06/11/94 05:00	0.589
06/11/94 17:00	0.575
06/12/94 05:00	0.573
06/12/94 17:00	0.543
06/13/94 05:00	0.559
06/13/94 17:00	0.562
06/14/94 05:00	0.565
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06/15/94 05:00	0.657
06/15/94 17:00	0.695
06/16/94 05:00	0.701
06/16/94 17:00	0.654
06/17/94 05:00	0.667
06/17/94 17:00	0.654
06/18/94 05:00	0.682
06/18/94 17:00	0.667
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06/20/94 17:00	0.794
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06/22/94 17:00	0.804
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06/24/94 05:00	0.899
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06/26/94 05:00	0.957
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06/29/94 17:00	1.002
06/30/94 05:00	0.993
06/30/94 17:00	1.004
07/01/94 05:00	1.050
07/01/94 17:00	1.053
07/02/94 05:00	1.063
07/02/94 17:00	1.024
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07/05/94 05:00	1.149

07/05/94 17:00	1.075
07/06/94 05:00	1.075
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07/28/94 17:00	1.521
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07/30/94 05:00	1.572
07/30/94 05:00	1.512
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08/19/94 05:00 08/19/94 17:00	1.771
	1.774
08/20/94 05:00 08/20/94 17:00	1.751 1.701
08/21/94 05:00	1.673
08/21/94 17:00	1.609
08/22/94 05:00	1.653
08/22/94 17:00	1.697
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55/25/87 03.00	1.000

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08/27/94 05:00	1.522
08/27/94 17:00	1.531
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09/10/94 17:00	1.877
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09/11/94 17:00	1.892
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IN-SITU, INC.
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<b>DUBAGON</b>
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Test name: 41NCRAN
Linearity: 0.064
Scale Factor: 15.047
Offset: -0.012
Specific Gravity: 1.000
Data Type: Level
Units: English
Made: Top of Cosing
Mode: Top of Casing
Ref. Level: 0.000
Ref. Taken: 05/26/94 12:03
Test Begun: 05/26/94 12:10
Real Time Reading
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GEOPHYSICAL INVESTIGATION DATA AND ANALYSIS

# APPENDIX E STUDY AREA 41 GEOPHYSICAL SURVEY

#### 1.0 INTRODUCTION

The original objectives of the SA 41 geophysical survey were to delineate the limits of the landfill and provide information on the nature and distribution of the landfill materials. An initial survey effort was performed during the SA 41 supplemental site investigation (SSI) field program in September 1993. Based on information gathered during that field program, a remedial investigation (RI) was performed and included an expansion of the original geophysical survey at SA 41. The objective of this supplemental survey was to search for potential source(s) of the contaminants discovered in groundwater during the SSI. The supplemental geophysical survey was conducted in September 1994.

#### 2.0 SURVEY METHODS

Two geophysical surveying techniques, magnetometry and terrain conductivity, were selected as the most appropriate methods to meet the objectives of the SA 41 SSI and RI. A rectangular X-Y grid system was established within the survey area in 1993 along which SSI geophysical survey data was collected. During the supplemental survey, this initial survey grid system was expanded to search for contaminant sources beyond the limits of the SSI survey. The combined surveyed area is presented in Figure 1.

Because the survey area is adjacent to an active firing range, unexploded ordnance (UXO) clearance was deemed necessary prior to geophysical surveying. Before geophysical surveying started, vegetation was removed along survey lines during UXO clearing activities to allow easier access to the grid nodes. During all phases of geophysical surveying, ABB field personnel were escorted by an ABB-ES subcontractor certified to provide UXO services.

Field maps were generated during geophysical survey data collection for the purpose of locating survey stations, cultural landmarks, and natural and man-made surface features within the survey area. Compiled sketch maps from the 1993 and 1994 surveys are shown in Figure 2 through 5.

## 2.1 MAGNETOMETER SURVEY METHOD

The magnetometer survey method is used to measure variations in the earth's natural magnetic field strength resulting from the localized effects of natural and man-made materials. Man-made materials that can affect the earth's magnetic field include objects constructed of ferrous metal (steel and iron). Nonferrous metal objects, such as those constructed of aluminum, copper, and tin, do not effect magnetic fields and are thus not detectable with a magnetometer.

The magnetic gradiometer, a type of magnetometer, is a portable instrument consisting of a pair of total field sensors mounted on a survey pole. The sensors are designed to measure the earth's magnetic field strength (usually in gammas) simultaneously at each sensor while the survey pole is held vertically. The vertical magnetic gradient (measured typically in units of gammas/meter) can then be determined by calculating the difference between the total field values measured by each sensor and dividing that value by the distance separating the two sensors. Because the total field is measured during a sampling event, both the gradient and total field values can be used together during the interpretation of survey results.

Anomalous, localized variations in the normal total field or vertical magnetic gradient values are often attributable to both surface and subsurface ferrous metal objects. The magnetic field strength and vertical magnetic gradient values are proportional to the mass of the ferrous metallic source and inversely proportional to the cube of the distance between sensor and object. Based on this, the size and proximity (depth of burial for subsurface objects) of the target will influence the response of the magnetometer.

The effectiveness in interpreting data collected with this survey method is dependent on understanding two important factors that affect the data. The first, and perhaps most important in locating subsurface targets is the interference caused by the presence of natural and cultural features at the surface (automobiles, fences, overhead utility lines, bedrock outcrops, and time-variable changes in the earth's magnetic field). For this reason, it is particularly important to note all surface physical features within the survey area that may influence the data. The second factor to consider is the natural variation of the earth's magnetic field strength. Significant changes can take place over a matter of hours. Monitoring these natural variations at a selected base station during the survey allows the interpreter to factor these variations out of the data set if necessary. One beneficial feature of magnetic gradient data is that these natural variations do not affect the data because they are factored out in the calculation. Magnetic gradient data tend to be less sensitive to magnetic field noise.

Total field and magnetic gradient data can be measured at discrete locations (usually within an X-Y survey grid). The X and Y horizontal coordinates and the magnetometer values are then used to generate total field and vertical gradient contour maps of the survey area. By factoring out the effects of surface interference and natural variations in field strength, anomalies in the total field and vertical magnetic gradient produced by buried ferrous metal objects can be seen in the contour maps. The anomalies can then be used to make assumptions on the location, size, distribution, and occasionally the depth of ferrous metal targets.

#### 2.2 TERRAIN CONDUCTIVITY SURVEY METHOD

The terrain conductivity survey method (also known as an electro-magnetic induction or EM survey) measures electrical conductivity in subsurface materials. Variations in conductivity can be the result of several natural factors including soil type, porosity, moisture content, and pore water salinity. Buried waste and metal utility lines can also produce measurable variations in subsurface conductivity. The terrain conductivity survey provides a good interpretation supplement to the magnetometer survey in that metallic objects (ferrous and nonferrous) and conductive materials are detectable. The combination of both surveys provides a particularly effective remote sensing tool for buried waste materials.

The typical terrain conductivity survey unit is comprised of portable sending and receiving electromagnetic field coils. The 3-dimensional source field produced by the unit induces electrical eddy currents in subsurface materials that in turn produce a secondary electromagnetic field. This secondary magnetic field is received by the terrain conductivity unit where the field strength is measured and recorded in a portable data logging device. The magnitude of the secondary field is roughly proportional to the conductivity of subsurface materials beneath the sampling point. When collected in a survey mode, as conductivity values are recorded from one location to another, these values provide an indication of the relative changes in subsurface material composition.

Near surface variations in conductivity values are most easily detected with this survey method. As with the magnetometer survey, the quality of terrain conductivity data can be adversely affected by the presence of surface features such as fences, automobiles, and electromagnetic noise produced by overhead power lines, radio transmitters, and atmospheric conditions.

The two components (quadrature phase and in-phase values) of the secondary electromagnetic field produced while conducting a terrain conductivity survey can be

measured during the data collection. The quadrature phase (real solution) component represents the terrain conductivity value averaged over the range of the primary field, and the in-phase (imaginary solution) component is essentially equivalent to a metal detector response.

Terrain conductivity data can be collected at discrete stations (i.e., grid nodes) in much the same manner as the magnetometer data is collected. Data is processed into conductivity contour maps, and anomalies interpreted. The anomalies can then be used to make assumptions on the location, size, distribution, and occasionally the depth of electrically conductive media.

### 3.0 SA 41 MAGNETOMETER SURVEY

The magnetometer survey was conducted using a GEM<sup>TM</sup> gradiometer. The unit consists of a portable microprocessor-based proton precession magnetometer with a pair of proton precession total field magnetic sensors mounted on a vertical survey pole. With the pole held vertically, the magnetometer simultaneous reads each sensor and provides the total field values and automatically calculates the gradient value at that location. The unit is equipped with an electronics console that allows the operator to view and store collected field data in an internal memory.

#### 3.1 DATA COLLECTION

Magnetometer survey data was collected at discrete stations from within a 10-by-20 foot rectangular grid established over a 500-by-700 foot survey area at SA 41 (Figure 1). Total field and vertical gradient data measurements were stored in the magnetometer during the survey day. As mentioned before, a critical aspect of surveying with this geophysical technique is to identify and map potential sources of magnetic interference in a field-drawn sketch map (Figures 2 through 5).

A two-person field crew (instrument operator and crew chief) collected magnetometer data on two separate days, September 9, 1993 during the SSI field program and September 20, 1994 during the RI. Separate survey base stations were established to provide reference points from which to monitor diurnal variations in the magnetic field strength a regular intervals (roughly each hour) during surveying. These values were used later to provide an evaluation of diurnal variations and the need for corrections to the total field data.

At the conclusions of both survey days, data was transferred from the magnetometer's internal memory to a personal computer for processing and interpretation.

### 3.2 DATA PROCESSING AND INTERPRETATION

The natural magnetic field strength variations measured during the 1993 and 1994 survey days at the respective base stations were determined not to be significant enough when compared to the to the observed total field anomaly magnitudes to make necessitate corrections to the data sets. Comparison of total field magnitudes at stations common to both surveys (line L4960), a datum shift of approximately 107 gammas did appear. In order to appropriately splice the two data sets, the shift was removed by subtracting 107 gammas from each total field measurement in the 1993 data set and the data sets were merged (Table 1).

Data were processed using a geophysical software program with contouring capabilities (GEOSOFT). The resulting total field and vertical magnetic gradient contour maps are presented in Figures 6 and 7, respectively. Magnetic anomalies identified in the contour maps are reviewed and those attributable to surface interference such as bedrock outcrops, metal fences, and ferrous metal debris are noted. The field maps were used during the interpretation process to discriminate between magnetic anomalies caused by natural and cultural surficial features and buried objects.

The majority of total field measurements varied only slightly above and below the mean value of 54,532 gammas over the surveyed area. Extreme values ranging from 52,892 to 58,336 gammas were record. Predominant anomalies attributable to cultural interference were observed in the area of the refuse pile, monitoring well protective casings, power pole guy wires, barbed wire fence, steel entrance gate, steel bleachers, former brick kiln structure (reinforcing rods), portable toilet, and numerous piles of metallic debris. Three anomalies not attributable to surface interference were observed west of the wire fence within the impact area of the firing range. The largest was a broad anomaly extending north and south between surface lines L4960 and L5040 and east and west between survey stations S4850 and S4950. The peak anomaly value within this broad anomaly was observed at survey stations (L5020, S4930). The other two anomalies, observed at (L5160, S2890) and (L4920, S4920), exhibited less significant magnitudes.

The majority of vertical magnetic gradient values observed in the survey area ranged from -15 to 5 gammas/meter with extreme values ranging from -5666 to 3084 gammas/meter. The mean value for the survey area was -10 gammas/meter. Vertical gradient data did not

reveal any other additional significant anomalous areas. Each of the total field anomalies were observable in the vertical gradient data.

# 4.0 TERRAIN CONDUCTIVITY SURVEY

The terrain conductivity survey was conducted using a Geonics™ EM-31 terrain conductivity meter and Polycorder data logger. The EM-31 unit consists of a transmitter/receiver array which can simultaneously measure both components of the electromagnetic magnetic field induced by the instrument when it is coupled the Polycorder (digital data logger).

### 4.1 DATA COLLECTION

Terrain conductivity data was collected at discrete stations (coincident with the magnetometer survey stations) from within the rectangular grid established over the area to be surveyed at SA 41 in 1993 and 1994. As with the magnetometer survey, both components of the field measurements were stored with each X and Y grid coordinate.

At the start of each survey day, the survey crew performed set-up procedures as specified in the operations manual. Procedures included battery check, a mechanical "zero" calibration check, and instrument functional checks for phasing and sensitivity. Terrain conductivity measurements collected at stations common to both surveys were very consistent.

At the conclusions of each survey day, data was transferred from the internal memory of the data logger to a personal computer for processing and interpretation.

#### 4.2 Processing and Interpretation

Data collected during the terrain conductivity survey were downloaded from the field data logger to a personal computer (Table 2) and processed using the contouring program mentioned earlier. The resulting quadrature and in-phase component contour maps are presented in Figures 8 and 9, respectively.

Quadrature phase measurements generally varied from 0 to 10 mmhos/meter over the surveyed area. The mean value for the survey area was 4.9 mmhos/meter with extreme values ranging from -53.4 to 17.2. Predominant anomalies attributable to cultural interference were again observed in the area of the refuse pile, barbed wire fence, steel

entrance gate, former brick kiln structure (reinforcing rods), and to a lesser extent the monitoring well protective casings, steel bleachers, portable toilet, and numerous piles of metallic debris. Three anomalies not attributable to surface interference observed in the magnetometer survey data within the impact area of the firing range did not exhibit strong quadrature phase anomalies. A very broad anomalous conductivity high was observed through the middle of the surveyed area, extending continuously in a nearly east-west trend across the length of the survey area in widths varying from 100 to 250 feet.

The in-phase measurements varied roughly  $\pm 1$  around a mean value of 0 across the survey area. Extreme values ranging from -31.8 to 33.9 revealed significant anomalies over the debris pile, around the demolished brick kiln, and near the metal bleachers and associated metal sign board nearby. No correlation between the quadrature phase and in-phase data sets was observable. Minor anomalies were observed near the steel gate, along wire fences, and over the three subsurface magnetic anomalies in the impact area.

#### 5.0 FINDINGS AND CONCLUSIONS

Surface exposure of the debris pile is consistent with anomalies in all surveys results suggesting no subsurface extent beyond the surface exposure. A significant amount of ferrous metal (in the form of steel cans) exists in the landfill debris. With the cultural features considered, only three anomalies were determined to be the result of buried objects. Because the anomalies were clearly observable on the magnetometer survey, the sources likely consist at least in part of ferrous metal.

The broad conductivity anomaly observed in the quadrature phase terrain conductivity data is likely the result of a natural subsurface clay layer reported in several nearby soil borings. The presence of an abandoned clay brick kiln with evidence of limited mining (major depression observed near the debris pile) supports the clay layer theory.

No major anomalies suggestive of a 55-gallon drum disposal area were observed. With the exception of the three impact zone anomalies, no other notable anomalies were observed.

FIGURE 1

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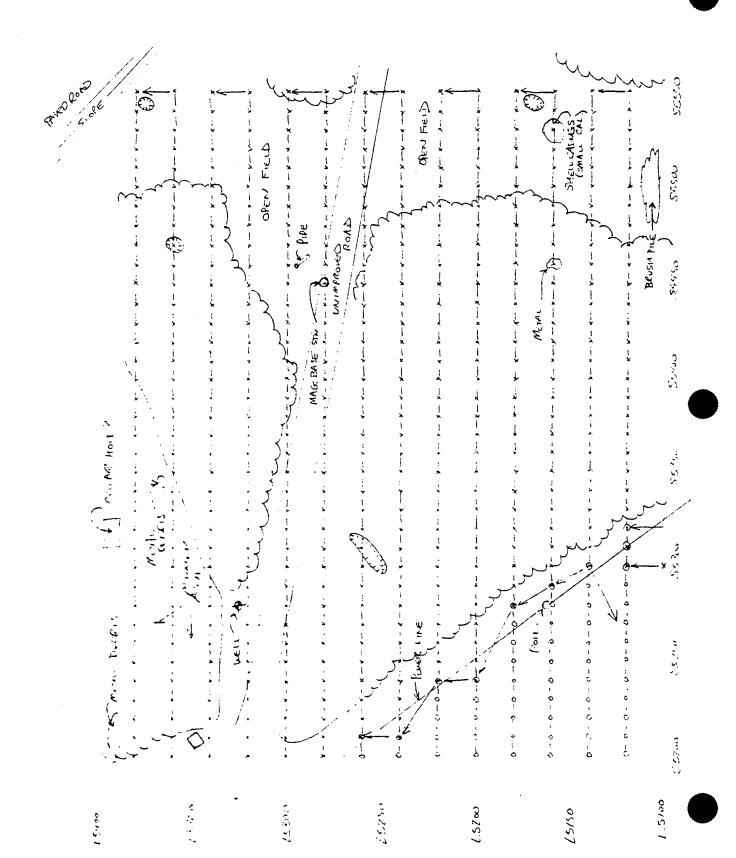


FIGURE 2

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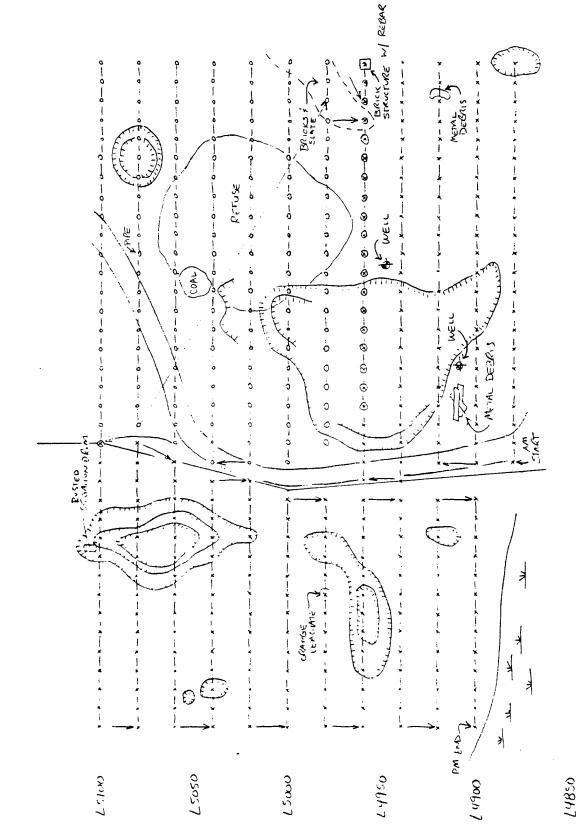


FIGURE 3

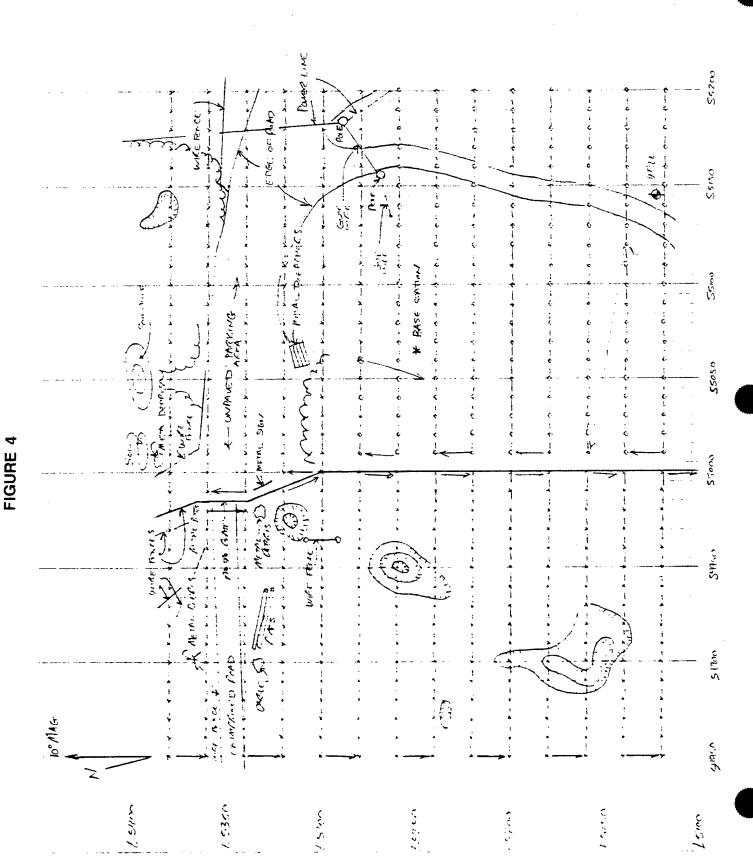
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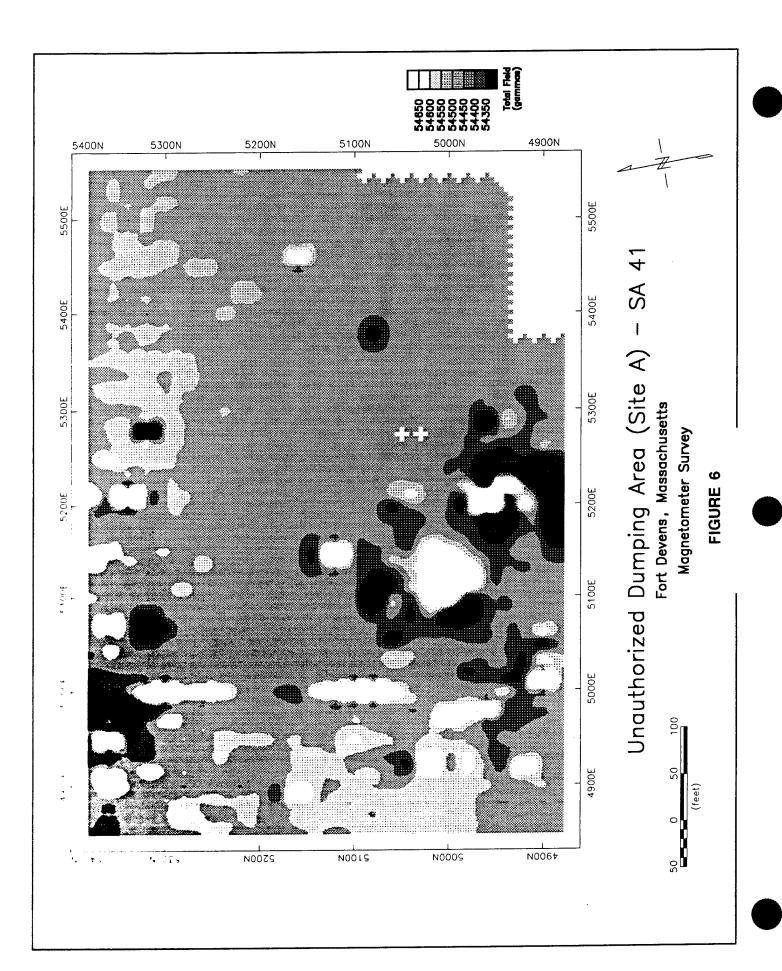
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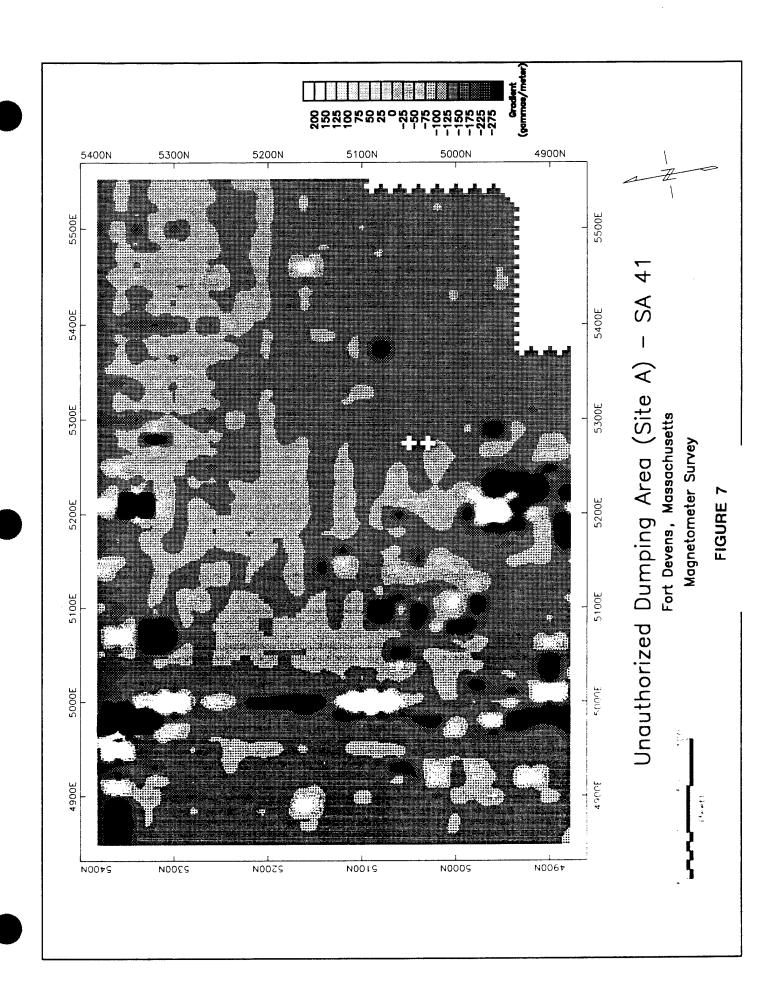
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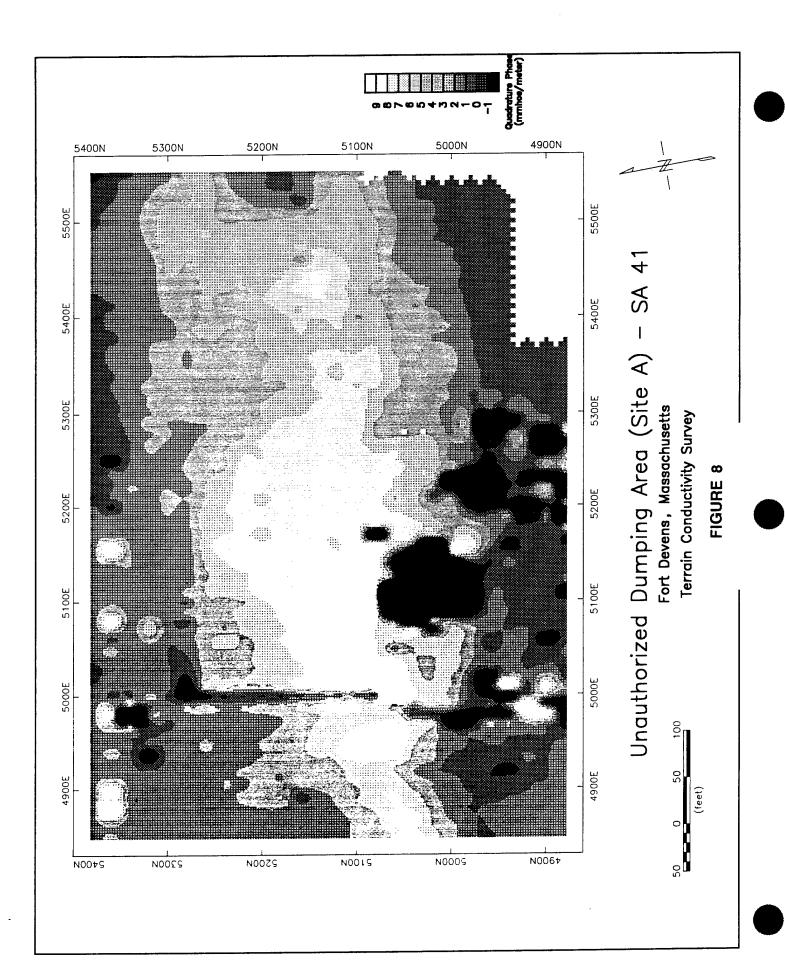
FIGURE 5

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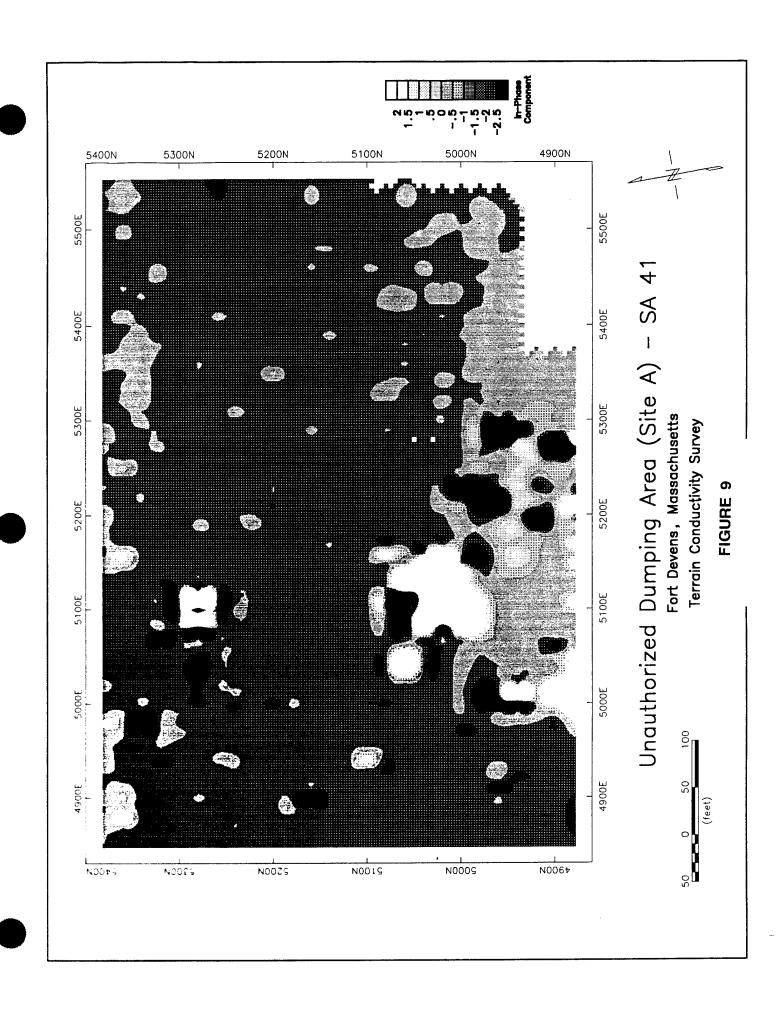


TABLE 1 STUDY AREA 41 - MAGNETOMETER DATA

Station  4880 4880 4880 4880 4880 4880 4880 48	4990 5000 5010 5020 5030 5040 5050 5080 5070 5080 5090 5110 5120 5130 5140 5150 5150 5170	Total 54540.03 54499.92 54523.97 54534.4 54585.96 54512.72 54524.89 54523.98 54521.15 54517.27 54516.12 54528.96 54508.8 54508.8 54508.22 54492.62	Gradient -107.42 -23.82 -14.75 -10.75 20.64 -12.07 -1.5 -4.21 -5.37 -4.6 -6.03 -6.8 5.23	Station	5300 5310 5320 5320 5340 5350 5360 5370 5380 5390	Total 54517.68 54517.2 54520 54520.47 54517.84 54515.13 54517.84 54518.05 54514.56	-2.07 -4.89 -2.55 -2.07 -5.58 -9.08 -7.3 -5.73	Station 5220 5220 5220 5220 5220 5220 5220 522	5410 5420 5430 5440 5450 5460 5470	Total 54542.11 54601.02 54564.71 54537.08 54535.87 54535.69 54537.33	4.16 48.67 10.48 -3.23 -1.83 -1.41 0.57
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4880 4880 4880 4880 4880 4880 4880	5150 5160		-4.14	5060 5060	5450	54520.31	-3.96	5240	4850	54550.26	-3.39
4880 4880 4880 4880 4880 4880	5160		-6.1 1.66	5060	5460	54520.6	-4.75	5240	4860	54552.69	-1.98
4880 4880 4880 4880 4880		54472.81 54329.77	-27.26	5060	5470	54522	-3.5	5240	4870	54540.03	-13.6
4880 4880 4880 4880		53892.14	-200.62	5060	5480	54522.99	-4.16	5240	4880	54551.56	-2.12
4880 4880 4880	5180	52892.03	-726.69	5060	5490	54522.83	-4.41	5240	4890	54550.83	-1.87
4880	5190	53286.27	-604.67	5060	5500	54521.45	-5.96	5240 5240	4900 4910	54539.52 54547.9	-13.03 -3.33
	5200	54178.34	-12.71	5060	5510	54521.94	-5.23 -9.14	5240	4920	54548.11	-2.57
	5210	54421.72	35.62	5060 5080	5520 4850	54521.48 54554.48	-5.39	5240	4930	54553.41	4.55
4880	5220	54263.47	-204.96	5080	4860	54552.42	-4.58	5240	4940	54553.67	4.37
4880	5230	54395.76	53.35 42.37	5080	4870	54548.47	-8.67	5240	4950	54575.02	27.98
4880 4880	5240 5250	54379.41 54465.54	-42.57 -9.53	5080	4880	54555.52	-3.51	5240	4960	54546.79	-0.1
4880	5260	54519.95	-2.03	5080	4890	54558.12	-0.57	5240	4970	54538.81	-1.78
4880	5270	54531.53	2.55	5080	4900	54548.08	-14.64	5240	4980	54528.97	-4.91
4880	5280	54512.69	-6.83	5080	4910	54574.67	-4.19	5240	4990	54508.5	-39.42
4880	5290	54514.14	-5.35	5080	4920	54544.46	-12.14	5240	5000	54757.88	42.03
4880	5300	54517.88	-4.1	5080	4930	54519.28	-13.1	5240 5240	5010 5020	54522.1 54517.8	-15.2 -3
4880	5310	54512.83	-8.01	5080	4940	54550.05 54574.33	1.73 15.58	5240 5240	5020 5030	54521.7	-0.4
4880	5320	54510.62	9	5080 5080	4950 4960	54574.33 54539.9	-6.62	5240	5040	54523.3	0.2
4880	5330	54522.08 54517.8	-0.62 -5.17	5080 5080	4960 4970	54539.9 54541.78	-5.57	5240	5050	54524.3	0.2
4880	5340 5350	54517.8 54516.67	-5.32	5080	4980	54528.53	-18.76	5240	5060	54524.8	0.7
4880 4900	4850	54532.74	-4.62	5080	4990	54537.37	-38.89	5240	5070	54525.4	0.4
4900	4860	54533.92	-3.33	5080	5000	55501.74	1011.69	5240	5080	54525.6	1.1
4900	4870	54533.71	-2.82	5080	5010	54528.9	-20.4	5240	5090	54526.1 54526.2	1.3 1.1
4900	4880	54533.5	-3.92	5080	5020	54521.7	0 1.6	5240 5240	5100 5110	54524.6	0.2
4900	4890	54535.23	-4.03	5080 5080	5030 5040	54521.3 54520.8	4.1	5240	5120	54524.4	0.1
4900	4900 4910	54555.94 54540.04	13.78 -5.37	5080	5050	54517.6	5.5	5240	5130	54524.4	-0.3
4900 4900	4920	54537.72	-8.08	5080	5060	54512.6	5.2	5240	5140	54524.6	-0.4
4900	4930	54535.33	-4.17	5080	5070	54504.2	4.8	5240	5150	54516.1	-0.4
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4900	4960	54518.86	-12.03	5080 5080	5100 5110	54340.2	-19.4	5240	5190	54518.3	0.9
4900	4970 4980	54503.62 54490.29	16.32 77.23	5080	5120	54417.1	2	5240	5200	54517.4	0
4900 4900	4990	54548.7	-55.67	5080	5130	54446.9	-3.2	5240	5210	54542.33	0.73
4900	5000	54493.79	-43.76	5080	5140	54461.9	-2.2	5240	5210	54517.1	-0.1
4900	5010	55206.63	505.76	5080	5150	54472.1	-7.7	5240	5220	54540.32	-0.62
4900	5020	54526.8	-61.96	5080	5160	54512.9	1.9	5240	5230	54540.95 54541.41	0.75 -0.82
4900	5030	54647.49	-100.19	5080	5170	54518.9	-13.9 -1.4	5240 5240	<b>524</b> 0 <b>525</b> 0	54541.77	-2.14
4900	5040	54527.46	-69.92	5080	5180	54507.8 54511.9	0.6	5240	5260	54541.34	-1.8
4900	5050	54373.81	-100.19	5080 5080	5190 5200	54516.1	1.4	5240	5270	54541.23	-2.05
4900	5060	54663.88	136.21 5.3	5080	5210	54519	1.2	5240	5280	54543.79	-0.35
4900	5070 5080	54549.72 54537.21	-4.16	5080	5220	54519.3	0	5240	5290	54544.07	-08
4900 4900	5090	54535.41	1.6	5080	5230	54518.7	-1.1	5240	5300	54555 6	13.48
4900	5100	54513.59	-8.28	5080	5240	54519.5	-1.6	5240	5310	54542.59	-198
4900	5110	54512.8	-4.76	5080	5270	54510.8	8.5	5240	5320	54543.24	-1.62 -1.91
4900	5120	54517.02	-3.35	5080	5280	54517.63	-2.48	5240 5240	5330 5340	54542.29 54542.76	-016
4900	5130	54513.65	-3.51	5080	5290 5300	54516.82 54517.03	-4.66 -5.51	5240 5240	5350	54541.67	-2 46
4900	5140	54501.17	-5.73 -0.07	5080 5080	5300 5310	54517.03 54521.97	-2.41	5240	5360	54542.51	-0 48
4900 4900	5150 5160	54490.56 54466.64	-0.07 4.01	5080	5320	54520.62	-1.85	5240	5370	54543.94	1 41
4900 4900	5170	54410.12	11	5080	5330	54518.52	-3.12	5240	5380	54542.07	1 82
4900	5180	54382.29	23.69	5080	5340	54517.89	-2.78	5240	5390	54536.76	-2 26 42 91
4900	5190	54351.63	1.37	5080	5350	54512.17	-9.25 -20.93	5240 5240	5400 5410	54575.61 54539.06	6 03
4900	5200	54352.88	-19.08	5080	5360	54498.39 54441.27	-20.92 -84.78	5240 5240	5420	54516 41	-8 41
4900	5210	54345.24	-12.78 -24.57	5080 5080	5370 5380	54441.27 54399.72	-64.78 -78	5240	5430	54533.88	-36
4900	5220 5230	54351.5 54358.65	-34.57 -42.28	5080	5390	54476.7	-13.21	5240	5440	54540.37	-001
4900 4900	5230 5240	54390.36	-17.71	5080	5400	54505.68	-8.23	5240	5450	54539 14	-2 41
4900	5250	54342.11	-95.69	5080	5410	54513.79	-5.57	5240	5460	54538 86	-2 66
4900	5260	54571.8	80.37	5080	5420	54517.22	-6.51	5240	5470	54537 79	-25
4900	5270	54532.25	13.35	5080	5430	54523.9	-1.42	5240 5240	5480 5490	54539 12 54540 44	- 1 87 - 2 73
4900	5280	54531.67	18.26	5080	5440	54520.12 54521.75	-4.19 -2.14	5240 5240	5490 5500	54542 35	-0.75
4900	5290	54492.92	- 15.55	5080	5450 5460	54521.75 54520.77	-2.14 -5.19	5240	5510	54544 41	-0 48
4900	5300	54505.36	11.48 13.69	5080 5080	5460 5470	54529	0.35	5240	5520	54543 22	-1 48
4900 4000	5310 5320	54513.83 54514.24	-13.09 -14.19	5080	5480	54528.38	-0.17	5240	5530	54540 41	-107
4900 4900	5320 5330	54514.24 54509.85	-8.48	5080	5490	54522.53	-6.14	5240	5540	54539 85	-1 42
4900	5340	54518.2	-2.46	5080	5500	54523.14	-5.14	5240	5550	54540 05	-037
4900	5350	54515.41	-4.33	5080	5510	54523.53	-4.55	5260	4850	54550 17	-721
4920	4850	54535.71	-6.89	5080	5520	54525.95	-6.67	5260	4860	54551 37	-6 66 -7 01
4920	4860	54541.3	-1.66	5100	4850	54551.72	-11.08	5260 5260	4870 4880	54550 22 54548 75	-8 58
4920	4870	54536.31	-4.53	5100	4860	54556.05	-4.1 -7.82	5260 5260	4880 4890	54552 07	-6 35
4920	4880	54535.83	-5.75	5100	4870	54553.49 54553.73	-7.82 -6.19	5260	4900	54535 68	-22 46
4920	4890	54537.73	-4.51	5100 5100	4880 4890	54553.73 54555.98	-0.19 -4.16	5260	4910	54547 49	- 7 98
4920	4900	54537.23	-11.92 -0.25	5100 5100	4990	54555.86 54574.45	16.12	5260	4920	54546 12	-871
4920	4910 4930	54596.97 54853.76	-0.25 204.73	5100	4910	54550.65	-10.66	5260	4930	54544 33	-928
4920 4920	4920 4930	54853.70 54567.74	-4.19	5100	4920	54546.96	-8.21	5260	4940	54543 7	-491
4920 4920	4940	54511.95	- 13.98	5100	4930	54543.64	-13.01	5260	4950	54518 46	- 37 14

TABLE 1 STUDY AREA 41 – MAGNETOMETER DATA

## 4600 ## 460	Station	Line	Total	Gradient	Station	Line	Total	Gradient	Station	Line	Total	Gradient
ABD		-										6.44
## 150	4920	4960	54506.32	-11.23	5100	4950	54633.67	28.55	5260		54535.16	-12.21
200												-8.66
4620   5000   54480.15   -0.778   5100   5400.15   540												97.82
ABBO   SEGO   SAGE   13.02						4990	54528.15	-38.8	5260	5010	54528.7	-25.1
\$\frac{1}{400}												-6.2
4820   5640   5446.04   -26.02   5100   5000   5460.1   -2.02   5000   5460.1   -2.02   -2.0											54518 54520.5	-1.4 0.1
AB20   S500   S4402.08   -8.44   S100   S500   S4502.8   -2.1   S500   S500   S4502.8   -2.4   S500   S500   S4502.8   -2.5   S500   S500   S4502.8   -2.									5260			-0.1
ABBOO   Sept.   ABBOO   Sept	4920											-0.2
##   ##   ##   ##   ##   ##   ##   #												-0.1 0.1
4800   6000   6815.06   -1.38   5100   5070   54568.24   1.8   5500   5100   5462.46   -1.4												-0.2
4600   5110   54612.01   -3.51   5100   5000   54621   1.9   \$200   5120   54621.01   -4.6   4	4920	5090	54515.06	-1.33								-0.1
4620   5120   5461.88   -2.88   5100   5100   5467.4   3.7   5260   5130   5469.87   2.4												-0.8 -4.7
4620   5130   544946   -28.5   5100   5110   54514   2   19												10
## 4200 5150 54464.55			54489.45	-22.5	5100	5110	54514.9		5260	5140	54576.2	24.2
4220   5160   54643.51   1.45   5100   5140   5457.5   -20.1   5260   5170   5467.53   -10.46   5100   5450.51   -20.6   5260   5170   5467.53   -20.1   -20.6   5260   5170   5467.53   -20.1   -20.6   5260   5170   5467.53   -20.1   -20												-3.2 -0.6
4220   5170   54478.59   -19.46   5100   5150   54691.2   -20.6   5260   5260   54691.2   -40.6   4220   5100   54691.3   -40.6   5260   54691.2   -40.6   4220   5220   54691.2   -40.6   54691.3   -4.6   5220   54691.2   -40.6   54691.3   -4.6   5220   54691.2   -40.6   54691.3   -4.6   5220   54691.2   -40.6   54691.3   -4.6   5220   54691.2   -4.6   54691.3   -4.6   5220   54691.2   -4.6   54691.3   -4.6   5220   54691.2   -4.6   54691.3   -4.6   5220   5220   54691.3   -4.6   5220   54691.3   -4.6												0.6
##   ##   ##   ##   ##   ##   ##   #						5150		-20.6	5260	5180	54530	0.2
4920   5200   647472   121.14   5100   5170   54513.3   -4.6   5260   5210   54527   -2.6   5260   5210   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260   5220   54527   -2.6   5260												0.8
4920   5210   54601   26   -0.069   5100   5180   54619.5   -2.5   5260   5220   54621   -5.5     4920   5220   5461   27   -24.29   5100   5200   54621   -5.5     4920   5220   5461   27   -2.5   5260   5220   54621   -5.5     4920   5220   5462   37   -4.4   5100   5200   54622.5   -1.8   5260   5260   5260   54621   -6.5     4920   5250   5446.8   -7.4   -7.4   5100   5200   5462.5   -1.8   5260   5260   5260   5462.4   -6.5     4920   5250   5446.8   -7.4   -7.4   5100   5200   5462.7   -1.9   5260   5												1.2 -2.37
## ## ## ## ## ## ## ## ## ## ## ## ##												0.6
4920   5240   5423   79   -68.12   5100   5200   54623   3   -3.6   5260   5240   5454.64   1   -86.	4920	5220	54501.91	-234.23	5100	5180	54519.5	<b>~2</b> .5	5260	5220	54542.14	-5.28
4920   5250   54498.27   -4.42   5100   5210   54522.5   -1.8   5260   5250   5458.57   -0.8   5260   5478.82   -2.46   5100   5220   54527.3   -1.1   5260   5260   5458.57   -0.8   5260   5452.57												-2.57 0.51
4920   5260   54478.82   -2.46   5100   5220   54527.3   -1.1   5220   5260   5260   5246.47   1.0												-36.21
4820   5270   54478 89   -12.67   44   5100   5230   545271   -3.9   5280   5270   54454.77   0.	4920	5260	54479.82	-2.46	5100	5220	54527.3	-1.1	5260	5260	54545.6	-0.12
4920   5200   54593,73   -6,84   5100   5250   54528,66   -2.9   5260   5260   5260   5454,62   -4.2   5200   5300   54568,68   -1.4   5200   5300   54568,68   -1.4   5200   5300   54568,68   -1.4   5200   5300   54568,68   -1.4   5200   5300   54568,68   -1.4   5200   5300   54568,68   -1.4   5200   5300   54568,8	4920											0.16
4920 5300 5446,69 — 14.82 5100 5270 5429,6 — 3.2 5260 5300 5408,82 — 42.4 4920 5310 5447,431 = -30.8 5100 5270 5429,7 = -3.5 5260 5310 5446,61 = -2.4 4920 5320 4460,39 = -1.7.5 5100 5200 5422,7 = -2.7 5260 5300 5456,61 = -2.4 4920 5330 5461,51 = -2.2 5100 5300 5427,6 = -2.8 5260 5340 5451,61 = -2.4 4920 5350 5451,52 = -0.03 5100 5300 5427,6 = -2.8 5260 5300 5454,7 = -2.4 4940 4850 5453,39 = -1.79 5100 5300 5427,6 = -2.8 5260 5300 5454,7 = -2.4 4940 4850 5453,39 = -1.79 5100 5300 5427,6 = -2.8 5260 5300 5454,7 = -2.4 4940 4860 5452,4 = -0.83 5100 5320 5452,6 = -3.2 5260 5300 5454,7 = -2.4 4940 4860 5452,4 = -0.83 5100 5320 5427,6 = -2.8 5260 5300 5454,7 = -2.4 4940 4860 5452,4 = -0.83 5100 5320 5427,6 = -2.8 5260 5300 5454,7 = -2.4 4940 4860 5452,4 = -0.83 5100 5320 5427,6 = -2.8 5260 5300 5454,7 = -2.4 4940 4860 5452,4 = -0.83 5100 5320 5427,6 = -2.2 5260 5300 5454,7 = -2.4 4940 4860 5452,4 = -10.37 5100 5320 5427,6 = -2.2 5260 5300 5454,7 = -2.4 4940 4860 5452,4 = -10.37 5100 5320 5452,4 = -2.2 5260 5300 5454,7 = -2.4 4940 4970 5443,4 = -2.4 4940 4920 5447,6 = -0.75 5100 5320 5452,6 = -2.2 4940 4920 5447,6 = -0.75 5100 5320 5452,6 = -2.2 4940 4920 5447,6 = -0.75 5100 5320 5452,6 = -2.2 4940 4920 5448,6 = -0.75 5100 5320 5452,6 = -2.4 4940 4920 5448,6 = -0.75 5100 5320 5452,6 = -2.4 4940 4920 5448,6 = -0.75 5100 5320 5452,6 = -2.4 4940 4920 5448,8 = -2.4 4940 4920 5448,8 = -2.4 4940 4920 5448,8 = -2.4 4940 4920 5448,8 = -2.4 4940 4920 5448,8 = -2.4 4940 4920 5448,8 = -2.4 4940 5460,8 = -2.4 4940 5560,8 = -2.4 4940 5560,8 = -2.4 4940 5560,8 = -2.4 4940 5560,8 = -2.4 4940 5560,8 = -2.4 4940 5560,8 = -2.4 4940 5560,8 = -2.												0.53
4920 5310 5447.431 -30.6 5100 5200 545227 -3.5 5260 5310 5456.614 2.2 4920 5320 5462.18 -12.12 5 5100 5200 54523.32 -2.9 5200 5320 5456.56 1.1 4920 5320 5462.18 -2.22 5100 5300 54523.32 -0.83 5200 5520 5456.56 1.1 4920 5320 5462.18 -2.22 5100 5300 54523.32 -0.83 5200 5520 5456.56 1.1 4940 4850 5453.39 -1.76 5100 5300 54523.32 -1.89 5260 5350 5456.66 -1.1 4940 4850 54523.39 -1.76 5100 5300 54522.72 -1.89 5260 5350 5456.66 -1.1 4940 4850 54524.72 -4.12 5100 5301 54522.72 -1.89 5260 5350 5464.00 1.1 4940 4850 54528.17 -1.0.37 5100 5300 54528.6 -2.2 5260 5350 5464.00 1.1 4940 4850 54528.1 -1.1 4940 4850 54528.1 -1.1 4940 4850 54528.1 -1.1 4940 4850 54528.2 -1.1 4940 5500 54590 54				-14.82	5100	5260	54529.6	-3.2	5260	5300	54504.82	-42.85
4920 5330 54508.38	4920											2.17
4920 5340 54518.16 - 2.82 5100 5300 54523.32 0.83 5260 5340 5457.05 2.2 4940 4850 54523.39 -1.76 5100 5300 54527.6 -2.8 5260 5350 54540.00 2.2 44640 4850 54523.39 -1.76 5100 5300 54527.7 -1.69 5260 5360 54540.00 2.2 44640 4860 54524.2 -1.11 5100 5310 54527.7 -1.69 5260 5360 54540.00 2.2 44640 4860 54528.4 -1.11 5100 5310 54527.7 -1.69 5260 5360 54540.00 2.2 44640 4860 54528.4 -1.11 5100 5310 54527.7 -2.2 5260 5360 54540.00 2.2 44640 4860 54528.4 -1.11 5100 5310 54527.8 -2.2 5260 5360 54547.7 3. 44640 4860 54528.4 -0.83 5100 5320 54547.8 -2.2 5260 5390 54543.7 3. 44640 4860 54528.2 -1.0.37 5100 5330 54527.8 -2.2 5260 5390 54543.7 3. 44640 4860 54528.2 -1.0.37 5100 5330 54524.2 -5.69 5260 5400 54515.1 -30. 44640 4860 54528.2 -1.0.37 5100 5330 54524.2 -5.69 5260 5400 54568.4 7 3. 44640 4860 54528.2 -1.0.37 5100 5330 5452.4 -3.6 5260 5400 54568.4 7 3. 44640 4860 54627.2 -1.0.37 5100 5330 54515.5 -4.37 5260 5400 5468.4 7 3. 44640 4860 54467.2 -1.0.37 5100 5380 54515.5 -4.37 5260 5400 5468.8 6 2.6 44640 4860 54467.2 -1.0.37 5100 5380 54515.5 -4.37 5260 5450 5460 5460.2 44640 4860 54462.3 -1.58 5100 5300 54515.5 -2.2 7 5260 5450 5460 5460.7 -1. 44640 4860 54462.3 -1.58 5100 5400 5400 5400 5400 5400 5440.2 4460 4460 54462.3 -1.58 5100 5400 5400 5452.5 -2.2 7 5260 5450 5460 5460.7 -1. 44640 4860 54462.3 -1.58 5100 5400 5400 5452.5 -2.2 7 5260 5400 5460 5460.7 -1. 44640 4860 54462.3 -1.58 5100 5400 5400 5452.5 -2.2 7 5260 5400 5460 5460.7 -1. 44640 4860 54467.3 -1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1												1.58 -0.23
4920 5350 54513.52 -6.03 5100 5300 54527.6 -2.8 5260 5350 5453.64 -11.  4940 4850 54533.39 -1.76 5100 5310 54522.7 -1.68 5260 5350 5455.99 2.  4940 4850 54533.39 -1.76 5100 5310 54522.7 -2.5 5260 5350 5455.99 2.  4940 4850 54522.4 -4.12 5100 5310 54522.8 -2.7 5260 5350 5455.99 2.  4940 4850 54522.4 -10.37 5100 5310 54522.8 -2.7 5260 5350 5454.01 1.  4940 4850 54522.9 -1.471 5100 5340 54521.4 -5.69 5260 5350 5454.37 3.  4940 4850 54522.9 -1.471 5100 5340 54521.4 -5.69 5260 5350 5454.37 3.  4940 4850 54522.9 -1.037 5100 5350 5452.8 -0.06 5260 5360 5453.3 44.  4940 4850 54521.9 -1.037 5100 5350 5452.8 -0.06 5260 5450 5453.3 4.  4940 4850 54521.9 -1.037 5100 5350 5452.8 -0.06 5260 5460 5460 5460 5460 5460 5460 5460 54												2.05
4840 4860 54634.47 -4.12 5100 5310 54528.6 -2.2 5260 5370 5454.40 1 4840 4860 54528.44 -9.83 5100 5320 54521.7 -2.3 5260 5380 5454.77 1 4840 4860 54528.44 -9.83 5100 5320 54521.7 -2.2 5260 5380 5454.77 1 4840 4860 54528.42 -7.38 5100 5320 54521.6 -2.2 5260 5380 5454.77 1 4840 4860 54528.42 -7.38 5100 5320 54521.8 -5.89 5260 5380 5454.37 7 1 4840 4860 54528.42 -7.38 5100 5360 54524.88 -0.96 5260 5450 5454.8 -0.4 4940 4910 54523.42 -7.38 5100 5360 54524.88 -0.98 5260 5450 5450.8 1 4840 4860 54472.47 -13.01 5100 5370 54515.25 -4.37 5260 5450 5459.8 3 65.4 4940 4940 54472.47 -13.01 5100 5370 54515.25 -4.37 5260 5450 5459.3 63.8 1.4 -2.4 4940 4940 5447.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0				-6.03	5100							-11.07
4940   4870   54822, 42   -7.01   5100   5320   54821, 2   -3.37   5280   5380   54543, 77   3.4     4940   4880   54522, 44   -9.83   5100   5320   54527, 6   -2.2   5280   5380   54543, 77   3.4     4940   4890   54523, 12   -10.37   5100   5330   54535, 78   10.33   5280   5450   5450   5450   5450   5450   4490   4420   54427, 6   -6.75   5100   5350   54524, 8   -6.8   5280   5450   5450   5450   4490   4420   54427, 6   -6.75   5100   5350   54520, 8   -2.96   5280   5450   5450, 8   -2.6   4490   4420   54427, 8   -13.01   5100   5370   54515, 25   -4.37   5280   5450   54538, 14   -2.4   4490   4490   54497, 6   -10.37   5100   5380   54515, 25   -4.37   5280   5450   5459, 8   5459, 9   3.8   4490   4490   54497, 6   -10.55   5100   5380   54515, 25   -2.07   5280   5450   5459, 9   3.8   4490   4490   54497, 6   -10.55   5100   5380   54515, 25   -2.07   5280   5450   5459, 9   3.8   4490   4480   54402, 3   -15.58   5100   5400   5400   5420   5420   5220   5460   54540, 11   -1.4   4490   4480   54402, 3   -15.58   5100   5400   5400   5420   5422   5280   5460   54540, 11   -1.4   4490   4490   5460, 5645, 5440   54520   5450   54520   5450   54												2.23 1.07
4940   4890   54529.12   -10.37   5100   5320   54527.6   -2.2   5280   5390   54543.77   3.												1.07
4940   4900   5452], 32						5320	54527.6	-2.2	5260	5390	54543.77	3.28
4940   4910   54523.42   -7.39   5100   5350   54524.68   -0.96   5260   5420   54548.47   7.7.     4940   4920   54487.6   -1.301   5100   5370   54515.25   -4.37   5260   5430   54538.14   -2.4     4940   4940   4940   5447.62   -1.05   5100   5370   54515.25   -4.37   5260   5430   54588.62   6.3     4940   4980   54487.62   -1.05   5100   5300   54513.82   -3.80   5252   5450   5459.63   6.3     4940   4980   54480.23   -15.58   5100   5400   54520.88   -0.23   5260   5470   54542.18   -2.4     4940   4980   54480.24   -7.79   5100   5400   54520.88   -0.23   5260   5470   54542.88   2.2     4940   4980   54480.24   -7.57.91   5100   5400   54520.88   -0.23   5260   5470   54542.88   2.4     4940   4980   54590.65   -4.075   5100   5430   54525.07   -0.64   5260   5500   54540.88   -0.23   5454												-30.69
4940   4920   54487.6   -6.75   5100   5300   54520.02   -2.96   5260   5440   54530.814   -2.46   4940   4940   54487.62   -10.37   5100   5307   54515.25   -4.37   5260   5440   54530.814   -2.46   4940   4940   54497.62   -10.37   5100   5300   54515.25   -4.37   5260   5440   54530.33   633.44940   4940   4960   54551.391   0.55   5100   5300   54515.89   -0.27   5260   5460   54500.3444   4940   4960   54492.33   -15.55   5100   5300   54515.89   -0.27   5260   5460   54500.3444   -15.65   4940   4960   54506.54   -16.56   6100   5440   54520.88   -0.22   5260   5460   5460.84   -16.66   4940   4960   54506.55   -40.75   5100   5430   54525.80   -0.24   5260   5500   5453.80   45452.80   -16.66   4940   4960   54506.55   -40.75   5100   5430   54525.50   -0.64   5260   5500   54540.87   -10.44   4960   5010   54414.85   -83.76   5100   5450   5												3.19 7.35
4940 4990 54472 47 -13.01 5100 5370 54515.25 -4.37 5260 5440 54549.33 631 4940 4990 545413.91 0.55 5100 5380 54513.99 -3.89 5260 5450 5450 5459.33 631 4940 4990 54640.24 -77.91 5100 5380 54513.99 -3.89 5260 5450 5450 5450.34 4940 4990 54640.24 -77.91 5100 5400 5400 54520 5450 5450 5460 54640.24 4940 4990 54640.24 -77.91 5100 5400 5420 54522.11 -2.24 5260 5460 54542.89 4940 4990 54550.65 -40.75 5100 5400 5420 54522.19 -2.24 5260 5400 54542.89 4940 5000 54598.61 48.82 5100 5440 5452.50 7 -0.44 5260 5500 5450.65 -4.77 4940 5010 5414.85 58.37 6 5100 5440 5452.50 7 -0.44 5260 5500 54530.67 -1.1 4940 5020 54693.28 -9.87 5100 5460 5452.10 -1.08 5260 5500 54530.24 -1.1 4940 5020 54693.28 -9.87 5100 5460 5452.10 -1.08 5260 5500 54540.24 -1.1 4940 5020 54693.28 -9.87 5100 5460 5452.10 -1.08 5260 5500 54540.24 -1.1 4940 5020 54693.28 -9.87 5100 5460 5452.17 -1.08 5260 5500 54540.24 -1.1 4940 5020 54693.28 -9.87 5100 5460 5452.17 -1.08 5260 5500 54540.24 -1.1 4940 5020 54693.28 -9.87 5100 5460 5452.17 -1.08 5260 5500 54540.24 -1.1 4940 5020 54693.24 -9.86 5100 5460 5462.17 -1.1 4940 5020 54650.31 -9.86 5100 5460 5462.18 -1.1 4940 5020 54650.31 -3.05 5100 55400 5462.11 -1.1 4940 5020 54650.31 -3.05 5100 55400 5462.11 -1.1 4940 5020 54650.32 -4.98 5100 5460 5462.11 -1.1 4940 5020 54650.32 -4.98 5100 5460 5462.11 -1.1 4940 5020 54650.32 -4.98 5100 55400 5462.11 -1.1 4940 5020 54650.31 -3.05 5100 55400 5462.12 -1.1 4940 5020 54650.31 -3.05 5100 55400 5462.12 -1.1 4940 5020 54650.31 -3.05 5100 55400 5462.12 -1.1 4940 5020 54650.32 -3.03 5120 4850 54650.31 -3.05 5100 5550 5453.12 -1.1 4940 5020 54650.31 -3.05 5100 5550 5453.12 -1.1 4940 5020 54650.31 -3.05 5100 5550 5453.12 -1.1 4940 5020 54650.31 -3.05 5100 5550 5453.12 -1.1 4940 5020 54650.31 -3.05 5100 5550 54553.12 -1.1 4940 5020 54650.31 -3.05 5100 5550 54553.12 -1.1 4940 5020 54650.32 -3.05 5100 5550 54553.12 -1.1 4940 5020 54650.31 -3.05 5100 5550 54553.12 -1.1 4940 5020 54650.31 -3.05 5100 5550 54553.12 -1.1 4940 5020 54650.31 -3.05 5100 54600 54600 54600 54600 54600 546								-2.96	5260	5430	54538.14	-2.1
4940   4980   54513,81   0.55   5100   5390   54516,82   -2.07   5280   5450   54540,71   -1.   4940   4970   54460,24   -57.91   5100   5410   54520,88   -0.23   5280   5470   54542,88   4940   4970   54460,24   -57.91   5100   5410   54520,11   -3.32   5280   54580   54542,88   1.   4940   4990   54508,65   -40.75   5100   5430   54522,19   -2.64   5280   5490   54542,88   1.   4940   4990   54508,65   -40.75   5100   5430   54522,10   -0.64   5280   5590   54542,88   1.   4940   5000   54588,65   -40.75   5100   5430   54523,07   -0.64   5280   5500   54543,78   1.   4940   5000   54588,65   -8.07   5100   5450	4940	4930	54472.47									6.71
4940   4990   54492.3   -15.58   5100   5400   54520.11   -3.32   5280   5480   54542.88   4940   4990   54485.41   -163.16   5100   5420   54520.11   -3.32   5280   5480   54542.88   4940   4990   54485.41   -163.16   5100   5420   54520.11   -3.32   5280   5480   54542.89   1.4940   5000   54506.85   -40.75   5100   5420   54525.97   -0.64   5280   5590   55454.88   1.4940   5000   54588.81   48.82   5100   5440   54525.57   -0.64   5280   5590   55540.67   -1.4940   5010   54414.85   -9.87   5100   5460   54521.5   -8.16   5280   5550   54540.67   -1.4940   5020   54632.89   -9.87   5100   5460   54521.5   -8.16   5280   5550   54540.67   -1.4940   5030   54509.81   2.87   5100   5460   54521.1   -1.08   5280   5550   54530.22   -1.4940   5030   54509.81   -2.87   5100   5460   54521.1   -1.08   5280   5550   54540.67   -1.4940   5030   54509.81   -1.19   5460   54522.71   -1.08   5280   5550   54540.67   -1.4940   5030   54500.59   -1.12   5100   5460   54524.97   -2.17   5200   5280   5550   54540.67   -1.4940   5050   54500.39   -1.12   5100   5500   5453.11   1.11   5280   4860   54553.4   -3.41   5280   4860   54553.4   -3.41   5280   4860   54553.4   -3.41   5280   4860   54553.4   -3.41   5280   4860   54553.4   -3.41   5280   4860   54553.4   -3.41   5280   4860   54553.4   -3.41   5280   4860   54550.0   5450.3   -3.99   5120   4860   54559.85   -1.76   5280   4860   54550.0   5450.3   -3.99   5120   4860   54559.85   -1.76   5280   4860   54550.0   5450.0												-1.37
4940 4970 54460.24 -57.91 5100 5410 5420.5420.11 -33.2 5260 5460 5452.88   4940 4990 5450.665 -40.75 5100 5420 5422.19 -2.64 5260 5500 5450.5462.89 1. 4940 5000 5450.665 -40.75 5100 5430 54522.17 -0.64 5260 5500 54543.78 1. 4940 5010 54414.85 -83.76 5100 5430 54521.7 -0.6 5260 5500 54543.78 1. 4940 5010 54414.85 -83.76 5100 5450 5452.15 -8.16 5260 5500 5453.92 -1. 4940 5020 5449.32 -9.87 5100 5450 5452.11 -1.06 5260 5500 5453.92 -1. 4940 5030 5450.61 2.87 5100 5450 5452.71 -1.06 5260 5500 5453.92 -1. 4940 5030 5450.85 -8.1 5100 5450 5452.71 -2.7 5260 5500 5454.04 -0. 4940 5050 5450.58 -8.1 5100 5450 5452.15 -6.16 5260 5500 5454.04 -0. 4940 5050 5450.38 -8.1 5100 5450 5452.15 -6.16 5260 5500 5453.16 -0. 4940 5050 5450.39 -8.12 5100 5450 5452.47 -2.7 3 5260 5550 5453.16 -0. 4940 5050 5450.39 -8.12 5100 5450 5450 5452.31 -6.13 5260 4455.55 5.4553.16 -0. 4940 5050 5450.30 -8.12 5100 5450 5450 5452.31 -6.13 5260 4455.55 5.4553.16 -0. 4940 5050 5450.30 -3.9 5100 550 5450.5452.80 4450 5452.50 5452.80 4450 5452.71 -2. 4940 5060 5460.39 -8.12 5100 550 5450.5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.50 5452.80 4450 5452.80 4450 5452.50 5452.80 4450 5452.80									5260	5470	54542.18	2.37
4940 4990 54506.65 -40.75 5100 5430 54525.07 -0.64 5260 5500 54544.78 1. 4940 5010 54414.85 -83.76 5100 540 5421.5 -8.16 5260 5510 54540.67 -1. 4940 5010 54414.85 -83.76 5100 5450 5452.11 -1.08 5260 5520 54539.22 -1. 4940 5020 5449.28 -9.87 5100 5450 5452.11 -1.08 5260 5520 54539.22 -1. 4940 5030 54509.61 2.87 5100 5450 5452.71 -1.08 5260 5530 54541.26 1. 4940 5040 5469.37 -9.46 5100 5460 5482.71 -2.73 5260 5550 54539.16 -0. 4940 5050 54500.58 -8.1 5100 5480 5452.497 -2.73 5260 5550 54539.16 -0. 4940 5050 54500.58 -8.1 5100 5490 5452.415 -6.16 5260 4850 54547.78 -9. 4940 5060 54500.39 -8.12 5100 5500 5505 54531.21 11 5280 4860 54525.55 -2. 4940 5070 54501.23 -4.98 5100 5500 5531.21 11 5280 4860 54525.55 -2. 4940 5070 54501.23 -4.98 5100 5510 5520 5452.437 -3.41 5280 4860 54525.55 -2. 4940 5080 54493.64 -3.91 5120 4850 5453.82 -1.76 25 520 4880 54552.99 -0. 4940 5080 54493.64 -3.91 5120 4850 5453.82 -1.76 25 520 4880 54552.99 -0. 4940 5100 54500.3 -3.03 5120 4850 5453.82 -1.76 25 520 4880 54552.99 -0. 4940 5100 54500.3 -8.046 5120 4870 5455.65 17 -2.1 5280 4870 54548.0 -2. 4940 5110 54500.05 -8.046 5120 4870 5455.01 -1.55 5280 4870 54548.0 -2. 4940 5110 54500.05 -8.046 5120 4870 5455.01 -1.55 5280 4870 54548.0 -2. 4940 5110 54500.05 -8.046 5120 4870 5455.01 -1.55 5280 4870 54548.0 -2. 4940 5110 54500.05 -8.046 5120 4870 5455.01 -2.1 5280 4970 54548.0 -3. 4940 5110 54500.05 -8.046 5120 4870 5455.01 -3.01 5280 4970 54548.0 -3. 4940 5110 54686.86 -1.89 5120 4900 54540.1 -2.1 5280 4970 54544.3 -4. 4940 5110 54686.86 -1.89 5120 4900 54550.1 -3.01 5280 4970 5454.3 -3. 4940 5110 54686.86 -1.89 5120 4900 54550.1 -3.01 5280 4990 54551.5 -4. 4940 5110 54686.86 -1.89 5120 4900 54550.1 -3.01 5280 4990 54551.5 -4. 4940 5180 54480.78 -2.225 5120 490 54550.1 -3.01 5280 4990 54551.5 -4. 4940 5180 54480.78 -2.225 5120 490 54550.1 -3.01 5280 5490 54551.8 -4. 4940 5180 54480.78 -2.225 5120 5400 5458.8 -3. 4940 5200 54440.6 -2.225 5120 5000 5458.8 -3. 4940 5200 54440.7 -3.58 5120 5000 5458.8 -3. 4940 5200 54440.9 -3. 4940 5200 5444	4940	4970	54460.24									3
4940 5000 54598.61 48.82 5100 5450 5452.15 -6.16 5280 5510 54540.67 -1.  4940 5010 54414.85 -83.76 5100 5450 5452.11 -1.08 5280 5520 54539.22 -1.  4940 5020 54483.28 -9.87 5100 5450 5452.11 -1.08 5280 5530 5454.047 0.  4940 5030 54697.97 -9.46 5100 5470 5480 5452.11 -1.08 5280 5530 5454.047 0.  4940 5050 54697.97 -9.46 5100 5480 5452.497 -2.73 5280 5550 54539.16 -0.  4940 5050 54500.39 -8.12 5100 5500 5453.12 1 1 5280 4850 5454.778 -0.  4940 5070 54501.23 -4.98 5100 5500 5453.12 1 1 5280 4850 54552.55 -2.  4940 5080 54503.1 -3.05 5100 5500 5453.12 1 1 5280 4860 54552.55 -2.  4940 5080 54503.3 -3.05 5100 5520 5453.12 1 1 5280 4860 54552.95 -0.  4940 5080 54503.3 -3.05 5100 5520 5453.12 1 1 5280 4860 54552.95 -0.  4940 5080 54503.3 -3.05 5100 5520 5453.12 1 5280 4880 54552.95 -0.  4940 5100 5450.3 -3.39 5120 4850 54554.94 -4.58 5280 4890 54550.01 -1.  4940 5100 5450.8 -3.39 5120 4850 54554.94 -4.58 5280 4890 54550.01 -1.  4940 5110 54508.9 -8.08 5120 4850 54554.94 -4.58 5280 4890 54549.08 -2.  4940 5120 54508.91 -8.46 5120 4850 54559.17 -2.1 5280 4820 54548.91 -3.  4940 5130 54508.6 -9.73 5120 4890 54559.17 -2.1 5280 4820 54549.91 -3.  4940 5140 54486.6 -11.86 5120 4850 54559.17 -2.1 5280 4820 5454.93 -4.  4940 5160 54448.58 -12.86 5120 4890 54559.17 -2.1 5280 4820 54554.03 -4.  4940 5160 54448.58 -12.86 5120 4900 54558.61 -3.01 5280 4850 54551.58 -4.  4940 5160 54448.58 -12.86 5120 4900 54558.61 -3.01 5280 4850 54551.58 -4.  4940 5160 54440.58 -12.86 5120 4900 54554.01 -3.01 5280 5450.00 54551.58 -4.  4940 5160 54440.58 -12.86 5120 4900 54554.01 -3.01 5280 5450.00 54551.58 -4.  4940 5160 54440.58 -12.86 5120 4900 54554.01 -3.01 5280 5500 5605.18 -1.  4940 5160 54440.59 -20.25 5120 4900 54554.01 -3.01 5280 5500 5605.18 -1.  4940 5160 5440.00 8 -2.00 5450.00 8 -2.  4940 5220 5440.00 9 -2.51.99 5120 4900 54554.01 -3.01 5280 5500 5605.18 -3.  4940 5160 5440.00 8 -2.00 5450.00 8 -2.  4940 5220 5440.00 9 -2.51.99 5120 5000 5455.00 -3.  4940 5220 5440.00 9 -2.51.90 5000 5455.00 9 -2.  4940 5220 5440.00 9 -2.51.90 5000												1.94 1.41
4940 5010 54414.85 -83.76												-1.62
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4940 5090 54493,64 — 9,91 5120 4850 54539,55 — 17.62 5280 4890 54552,95 — 0.  4940 5100 54500,3 — 3,39 5120 4850 54539,55 — 17.62 5280 4900 54493,08 — 6.2,  4940 5110 54506,05 — 8,08 5120 4850 54559,69 — 1,55 5280 4900 54493,08 — 6.2,  4940 5120 54508,91 — 6,46 5120 4880 54559,17 — 2,1 5280 4900 54459,08 — 6.2,  4940 5130 54503,46 — 9,73 5120 4880 54559,17 — 2,1 5280 4900 54546,09 — 3,  4940 5130 54503,46 — 11.89 5120 4800 54559,17 — 2,1 5280 4900 54546,09 — 3,  4940 5150 54494,97 14.67 5120 4900 54551,01 — 2,1 26 5280 4900 54546,09 — 3,  4940 5150 54494,97 14.67 5120 4910 54555,61 — 3,01 5280 4900 54551,58 4,  4940 5150 54494,97 12.89 5120 4900 54554,01 — 3,01 5280 4900 5456,01 — 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5280 5000 5466,01 = 1,01 5	4940	5060	54500.39									-2.42 -0.89
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4940 5250 54419.76 -31.58 5120 5010 54540.3 -33 5280 5050 54514.8 -1 4940 5260 54444.91 -22.14 5120 5020 54524.3 -3.5 5280 5060 54513.9 -2 4940 5270 54496.97 -0.75 5120 5030 54526.1 0.5 5280 5060 54530.37 0. 4940 5280 54552.85 0.98 5120 5040 54531.6 2.7 5280 5070 54527.57 -3. 4940 5290 54611.04 10.05 5120 5050 54531.6 2.7 5280 5070 54527.57 -3. 4940 5300 54550.52 -4.3 5120 5060 54531.2 2.4 5280 5090 54533.18 0. 4940 5310 54516.61 -9.67 5120 5070 54531.2 2.4 5280 5090 54533.18 0. 4940 5320 54507.86 -11.03 5120 5070 54530.8 1.8 5280 5100 54539.95 0. 4940 5330 54513.52 -7.55 5120 5080 54528.1 0.8 5280 5110 54580.57 45. 4940 5330 54513.52 -7.55 5120 5080 54528.2 0.7 5280 5110 54580.57 45. 4940 5330 54510.96 -10.3 5120 5080 54528.2 0.7 5280 5120 54537.79 -0 4940 4860 5453.89 -12.26 5120 5090 5452.3 0.0 5280 5130 54527.78 -4. 4940 4860 4850 54528.9 -12.26 5120 5100 5453.7 -51 5280 5160 54539.22 4. 4980 4870 54531.87 -4.32 5120 5100 5452.3 -0.3 5280 5150 54539.22 4. 4980 4880 54533.84 -2.23 5120 5130 54523.1 -77.1 5280 5180 54541.96 2. 4960 4880 54538.95 -1.71 5120 5180 54523.1 -77.1 5280 5180 54548.34 1.	4940	5230	54527.65	-352.89	5120		54523 89					-0.8
4940         5260         54444.91         -22.14         5120         5020         54524.3         -3.5         5280         5080         5453.9         -6           4940         5270         54496.97         -0.75         5120         5030         54526.1         0.5         5280         5080         54530.37         0.           4940         5280         54552.85         0.98         5120         5040         54531.6         2.7         5280         5070         54527.57         -3.           4940         5290         54611.04         10.05         5120         5050         54531.4         2         5280         5080         54528.82         -3.           4940         5300         54550.52         -4.3         5120         5060         54531.2         2.4         5280         5090         54539.18         0.           4940         5310         54518.61         -9.67         5120         5070         54530.8         1.8         5280         5100         54539.95         0.           4940         5330         54513.52         -7.55         5120         5080         54528.1         0.8         5280         5110         54580.57         45.												-0.3 -1.3
4940 5270 54496.97 -0.75 5120 5030 54526.1 0.5 5280 5080 54530.37 0. 4940 5280 54552.85 0.98 5120 5040 54531.6 2.7 5280 5070 54527.57 -3. 4940 5290 54611.04 10.05 5120 5050 54531.4 2. 5280 5080 54528.2 -3. 4940 5300 54550.52 -4.3 5120 5060 54531.2 2.4 5280 5090 54533.18 0. 4940 5310 54518.61 -9.67 5120 5070 54530.8 1.8 5280 5100 54539.95 0. 4940 5320 54507.86 -11.03 5120 5080 54528.2 0.7 5280 5110 54580.57 45. 4940 5330 54513.52 -7.55 5120 5080 54528.2 0.7 5280 5110 54580.57 45. 4940 5330 54513.52 -7.55 5120 5080 54528.2 0.7 5280 5110 54580.57 45. 4940 5340 54506.1 -15.42 5120 5080 54528.2 0.7 5280 5120 54535.79 -0. 4940 5350 54506.1 -15.42 5120 5080 54528.2 0.7 5280 5130 54527.78 -4. 4940 5350 54510.96 -10.3 5120 5100 54523.2 -0.3 5280 5130 54527.78 -4. 4960 4850 54528.9 -12.26 5120 5100 54520.2 -1.6 5280 5150 54536.94 -0. 4960 4860 54535.1 -2.83 5120 5120 54513.7 -5.1 5280 5160 54539.22 4. 4960 4880 54533.84 -2.23 5120 5150 54523.1 -77.1 5280 5180 54548.34 1. 4960 4880 54538.84 -2.23 5120 5180 54523.1 -77.1 5280 5180 54548.34 1. 4960 4880 54538.95 -1.71 5120 5180 54523.1 -77.1 5280 5190 54548.34 1.										5060	54513.9	-2.1
4940         5290         54811.04         10.05         5120         5050         54531.4         2         5280         5080         54528.82         -3.           4940         5300         54550.52         -4.3         5120         5060         54531.2         2.4         5280         5090         54533.18         0.           4940         5310         54518.61         -9.67         5120         5060         54530.81         1.8         5280         5100         54539.95         0.           4940         5320         54507.86         -11.03         5120         5080         54528.1         0.8         5280         5110         54580.57         45.           4940         5330         54513.52         -7.55         5120         5080         54528.2         0.7         5280         5120         54535.79         -0           4940         5340         54506.1         -15.42         5120         5090         54523.2         0.7         5280         5130         54525.78         -4           4940         5350         54510.98         -10.3         5120         5100         54523.2         -0.3         5280         5130         54527.78         -4 <td>4940</td> <td>5270</td> <td>54496.97</td> <td>-0.75</td> <td>5120</td> <td>5030</td> <td>54526 1</td> <td>0 5</td> <td></td> <td></td> <td></td> <td>0.12</td>	4940	5270	54496.97	-0.75	5120	5030	54526 1	0 5				0.12
4940         5300         54550.52         -4.3         5120         5080         54531.2         2 4         5280         5090         54533.18         0.           4940         5310         54518.61         -9.67         5120         5070         54530.8         1 8         5280         5100         54539.95         0.           4940         5320         54507.86         -11.03         5120         5080         54528.1         0 8         5280         5110         54580.57         45.           4940         5330         54513.52         -7.55         5120         5080         54528.2         0 7         5280         5120         54535.79         -0           4940         5340         54506.1         -15.42         5120         5090         54528.2         0 7         5280         5120         54535.79         -0           4940         5350         54510.96         -10.3         5120         5090         54528.2         0 7         5280         5130         54527.78         -4           4960         4850         54528.9         -12.26         5120         5100         54523.2         -0 3         5280         5140         54536.94         -0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-3.46 -3.21</td>												-3.46 -3.21
4940         5310         54518.81         -9.87         5120         5070         54530.8         1.8         5280         5100         5439.95         0.           4940         5320         54507.86         -11.03         5120         5080         54528.1         0.8         5280         5110         54580.57         45.           4940         5330         54513.52         -7.55         5120         5080         54528.2         0.7         5280         5120         54535.79         -0.           4940         5340         54506.1         -15.42         5120         5090         54528.2         0.         5280         5130         54527.78         -4.           4940         5350         54510.96         -10.3         5120         5100         54523.2         -0.3         5280         5130         54527.78         -4.           4960         4850         54529.9         -12.26         5120         5100         54523.2         -0.3         5280         5140         54526.14         -10.           4960         4860         54535.1         -2.83         5120         5120         54513.7         -5.1         5280         5160         54539.22         4.												0.82
4940         5320         54507.86         -11.03         5120         5080         54528 1         0 8         5280         5110         54580.57         45.64,00.57         49.64         5330         54513.52         -7.55         5120         5080         54528 2         0 7         5280         5120         54535.79         -0         4940         5340         54506.1         -15.42         5120         5090         54525 4         0         5280         5130         54527 78         -4         4940         5350         54510.96         -10.3         5120         5100         54523 2         -0 3         5280         5130         54526 14         -10.         4960         4850         54528.9         -12.26         5120         5110         54520.2         -1 6         5280         5150         54536.94         -0.         4960         4860         54535.1         -2.83         5120         5120         5110         54520.2         -1 6         5280         5150         54536.94         -0.         4960         4860         54531.87         -4.32         5120         5120         513.7         -5 1         5280         5150         54541.96         2.         4960         4880         54533.84         -2.23<			54516.61	-9.67	5120	5070	54530 8	1 8	5280	5100	54539 95	0.25
4940 5340 54506.1 -15.42 5120 5090 54525.4 0 5280 5130 54527.78 -4. 4940 5350 54510.96 -10.3 5120 5100 54523.2 -0.3 5280 5140 54526.14 -10. 4960 4850 54528.9 -12.26 5120 5110 54520.2 -1.6 5280 5150 54536.94 -0. 4960 4860 54535.1 -2.83 5120 5120 54513.7 -5.1 5280 5160 54539.22 4. 4960 4870 54531.87 -4.32 5120 5130 54498.1 -10.6 5280 5170 54541.96 2. 4960 4880 54533.84 -2.23 5120 5150 55136 8 119.8 5280 5180 54547.17 2. 4960 4890 54536.95 -1.71 5120 5160 54523.1 -77.1 5280 5190 54548.34 1.	4940	5320	54507.86									45.39 0.5
4940 5350 54510.96 -10.3 5120 5100 54523 2 -0.3 5280 5140 54526 14 -10. 4960 4850 54528.9 -12.26 5120 5110 54520.2 -1.6 5280 5150 54536.94 -0. 4960 4860 54535.1 -2.83 5120 5120 54513.7 -5.1 5280 5160 54539.22 4. 4960 4870 54531.87 -4.32 5120 5130 54498.1 -10.6 5280 5170 54541.96 2. 4960 4880 54533.84 -2.23 5120 5150 55136.8 119.6 5280 5180 54547.17 2. 4960 4890 54536.95 -1.71 5120 5180 54523.1 -77.1 5280 5190 54548.34 1.												-4.53
4960     4850     54528.9     -12.26     5120     5110     54520.2     -1 6     5280     5150     54536.94     -0.       4960     4860     54535.1     -2.83     5120     5120     54513.7     -5 1     5280     5160     54539.22     4.       4980     4870     54531.87     -4.32     5120     5130     54498 1     -10 6     5280     5170     54541.96     2.       4960     4880     54533.84     -2.23     5120     5150     55136 8     119 8     5280     5180     54547 17     2.       4960     4890     54536.95     -1.71     5120     5180     54523 1     -77 1     5280     5190     54548 34     1.								-03	5280	5140	54526 14	-10.33
4960     4870     54531.87     -4.32     5120     5130     54498 1     -10.6     5280     5170     54541.96     2.       4960     4880     54533.84     -2.23     5120     5150     55136.8     119.8     5280     5180     54547.17     2.       4960     4890     54536.95     -1.71     5120     5160     54523.1     -77.1     5280     5190     54548.34     1.	4960	4850	54528.9	-12.26	5120	5110	54520.2	-16	5280	5150	54536.94	-0.44
4960     4880     54533.84     -2.23     5120     5150     55136.8     119.8     5280     5180     54547.17     2.       4960     4890     54536.95     -1.71     5120     5180     54523.1     -77.1     5280     5190     54548.34     1.												4.05 2.58
4960 4890 54538.95 -1.71 5120 5180 54523 1 -77 1 5280 5190 54548 34 1.												2.32
	4960	4890	54536.95	-1.71	5120	5160	54523 1	-77 1	5280	5190	54548 34	1.82
		4900	54571.53	34.94	5120	5170	54507 5	-63	5280	5200	54549.79	6.6

TABLE 1 STUDY AREA 41 - MAGNETOMETER DATA

_				0	Station .	Time	Total	Gradient	Station	Line	Total	Gradient
L	Station	Line	Total	Gradient	Station	Line	Total 54519.3	5.3	5280	5210	54559.52	7.96
	4960	4910	54528.46 54541.41	-7.19 10.6	5120 5120	5180 5190	54523.2	7.5	5280	5220	54544.61	-1.51
	4960 4960	4920 4930	54508.33	-9.66	5120	5200	54524.8	4.8	5280	5230	54543.62	1.53
	4960	4940	54504.89	-10.14	5120	5210	54528.4	4.3	5280	5240	54547.2	0.94
	4960	4950	54501.1	-11.5	5120	5220	54529.9	4.4	5280	5250	54525.74	-19.5
İ	4960	4960	54490.73	-17.5	5120	5230	54530.2	2.5	5280 5280	5260 5270	54547.17 54548	3.28 1.98
	4960	4970	54507.16	-70.94 222.16	5120 5120	5230 5240	54530.2 54530.5	2.4 2.8	5280	5280	54548.71	2.76
	4960 4960	4980 4990	54962.36 54483.61	-45.8	5120	5250	54530.5	3.2	5280	5290	54548.73	2.19
	4960	5000	54553.63	8.03	5120	5260	54530.5	0.4	5280	5300	54541.48	-6.14
ŀ	4960	5010	54478.09	-46.37	5120	5270	54530.7	1	5280	5310	54549.29	3.46
	4960	5020	54489.38	-1.98	5120	5280	54529	-1	5280 5280	5320 5330	54549.45 54561.02	2.57 9.96
	4960	5020	54494.2	-29 -0.53	5120 5120	5290 5300	54528.2 54520.21	-1.2 -3.08	5280	5340	54558.71	7.87
	4960 4960	5030 5030	54501.8 54497.3	-3.6	5120	5300	54528.8	1	5280	5350	54575.2	29.48
1	4960	5040	54504.22	0.78	5120	5310	54521.57	-2.42	5280	5360	54548.61	1.17
	4960	5040	54505.4	-2.5	5120	5310	54529.1	-0.7	5280	5370	54549.95	4.08
	4960	5050	54494.65	-5	5120	5320	54526.05	1.5 1.2	5280 5280	5380 5390	54547.61 54546.11	3.03 2.55
	4960	5050	54504.7 54492.23	-4.2 -6.57	5120 5120	5320 5330	54529.4 54518.99	-6.25	5280	5400	54546.32	2.58
	4960 4960	5060 5060	54496.7	-5.5	5120	5340	54522.53	-3.44	5280	5410	54547.14	4.83
	4960	5070	54493.91	-0.96	5120	5350	54523.47	-4.46	5280	5420	54546.06	3.62
	4960	5070	54491.4	-1.3	5120	5360	54519.78	-8.16	5280	5430 5440	54544.47 54543.42	3.03 1.44
	4960	5080	54471.54	-20.44	5120	5370 5380	54525.93 54529.31	-3 -1.92	5280 5280	5450	54551.39	6.46
	4960	5080	54477.1	-6 -3.66	5120 5120	5390	54522.83	-5.23	5280	5460	54545.36	2.82
	4960 4960	5090 5090	54488.95 54472.1	-15	5120	5400	54520.61	-7.41	5280	5470	54546.88	3.51
	4960	5100	54495.24	-6.32	5120	5410	54523.72	-5.71	5280	5480	54546.58	2.55
	4960	5100	54497.8	-21.3	5120	5420	54524.9	-5.89	5280	5490	54546.32	2.82
	4960	5110	54510.63	- 17.25	5120	5430	54519.79	-11.46	5280	5500 5510	54549.18 54548.60	6.1 4.96
	4960	5110	54550.9	-0.4	5120	5440	54528.71	-1.58 -2.41	5280 5280	5510 5520	54548.69 54547.19	2.53
	4960	5120	54540.8	19.9 16.16	5120 5120	5450 5460	54529.13 54528.49	-2.41 -3.39	5280	5530	54546.65	3.32
	4960 4960	5120 5130	54509.96 54519.09	-16.16 -0.91	5120	5470	54527.25	-3.1	5280	5540	54546.78	3.5
	4960 4960	5130	54519.09	-20.6	5120	5480	54525.69	-3.25	5280	5550	54545.88	1.6
	4960	5140	54508.3	24.8	5120	5490	54523.49	-4.53	5300	4850	54547.59	-8.71
	4960	5140	54505.63	0.21	5120	5500	54525.42	-2.48 -10.33	5300 5300	4860 4870	54548.58 54549.49	-7.58 -7
	4960	5150	54467.31	-9.69	5120 5120	5510 5520	54521.06 54524.08	-10.32 -8.75	5300	4880	54548.63	-7.17
	4960 4960	5150 5160	54487.3 54414.69	-15 -24.51	5120	5530	54534.84	0.78	5300	4890	54545.84	-9.75
	4960	5160	54475.6	-11.6	5120	5540	54534.23	-2.87	5300	4900	54501.15	-56.03
}	4960	5170	54412.53	-22.28	5120	5550	54534.21	-2.21	5300	4910	54545.44	-5.76
	4960	5170	54446.5	-27.9	5140	4850	54553.39	-8.23 -4.53	5300 5300	4920 4930	54542.55 54542.03	-8.57 -6.19
	4960	5180	54411.9	-43.3 -44.4	5140 5140	4860 4870	54558.38 54563.44	-4.53 -2.14	5300	4940	54537.38	-4.39
	4960 4960	5180 5180	54412.3 54424.51	4.67	5140	4880	54557.2	-7.89	5300	4950	54514.04	-28.73
	4960	5190	54214.03	-285.07	5140	4890	54561.65	-6.83	5300	4960	54517.49	-18.19
	4960	5190	54352	-163.9	5140	4900	54569.86	2.87	5300 5300	4970 4980	54620.15 54508.87	102 -20.5
	4960	5200	58336.47	3084.41	5140 5140	4910 4920	54557.19 54555.7	-3.78 -3.78	5300	4990	54498.76	-36.85
	<b>496</b> 0 <b>496</b> 0	5200 5210	54750.5 55358.1	9.4 597.2	5140	4930	54554.99	-2.83	5300	5000	55558.47	961.73
	4960	5210	55349.1	1028.2	5140	4940	54554.56	-0.25	5300	5000	55284.43	608.01
	4960	5210	55565.19	462.08	5140	4950	54524.5	-32.01	5300	5010	54507.03	-20.51 -5.78
	4960	5220	54232.55	-365.25	5140	4960	54547.61	-3.53 -6.91	5300 5300	5020 5030	54520.28 54511.21	-11.21
1	4960	5230	54265.74	-153.39 -87.14	5140 5140	4970 4980	54543.58 54534.75	-9.85	5300	5040	54513.81	-6.91
	4960 49 <del>6</del> 0	5240 5250	54293.65 54411.99	-23.82	5140	4990	54512.9	-30.98	5300	5050	54529.05	32.44
	4960	5260	54458.87	-4.39	5140	5000	54645.49	-61.78	5300	5060	54439.11	-52.51
	4960	5270	54527.52	64.44	5140	5010	54529.2	-35.5	5300	5070	54399.27	-116.98
	4960	<b>528</b> 0	54399.01	-47.78	5140	5020	54517.4	-5 -0.5	5300 5300	5080 5090	54498.47 54517	-60.12 -17.87
	4960	5290	54275.85	-142.08 -20.83	5140 5140	5030 5040	54523.3 54526.3	0.8	5300	5100	54533.01	-5.35
i	4960 4960	5300 5310	54487.53 54501.11	-20.63 -9.25	5140	5050	54526.9	0.7	5300	5110	54539.86	2.55
1	4960	5320	54510 12	-1.67	5140	5060	54526.9	0.2	5300	5120	54539.92	-1.96
ĺ	4960	5330	54510 56	- 3.62	5140	5060	54526.8	0.2	5300	5130 5140	54540.12 54540.28	-2.8 -1.89
1	4960	5340	54514.04	-1.16	5140	<b>507</b> 0	54526.3 54524.9	1.2 0.9	5300 5300	5140 5150	54540.28 54556.2	14.03
	4960	5350	54513 72	-3.58 -11.71	5140 5140	5080 5090	54524.9 54522.7	0.9	5300	5160	54541.94	-2.66
	4950 4950	5360 5370	54503.89 54510.72	-3.08	5140	5100	54520.4	0.6	5300	5170	54543.65	-2.75
	4960	5380	54512 49	-3 62	5140	5110	54516.9	0.3	5300	5180	54544.75	-3.58
	4960	5390	54514.18	-2 71	5140	5120	54505.5	1.9	5300	5190 5200	54545.46 54547.05	-2.16 -1.08
	4960	5400	54516 05	-1.33	5140	5120 5130	54509.2 54482.7	-1.9 -18.4	5300 5300	5200 5210	54547.05	0.21
:	4960	5410 5420	54516.04 54516.66	-1.5 -0.98	5140 5140	5130 5140	54452.7 54453	-10.4 -72	5300	5220	54547.34	1.01
	<b>496</b> 0 <b>496</b> 0	5420 5430	54517 75	-0 96	5140	5150	54460	-51.6	5300	5230	54548.76	2.69
	4960	5440	54519 85	0.21	5140	5160	54484.6	-12.4	5300	5240	54547.57 54578.77	-0.92 29.26
	4960	5450	54517 23	-0 42	5140	5170	54504.2 54516.3	-7.5	5300 5300	5250 5260	54576.77 54552.05	1.46
	4960	5460	54517.22	-001 -3	5140 5140	5180 51 <del>9</del> 0	54516.3 54511.9	1.9 -9	5300	5270	54553.86	2.87
	4960 4960	5470 5480	54515.23 54515.51	-3 -2 89	5140	5200	54518.4	-3.2	5300	5280	54555.58	4.48
	<b>496</b> 0	5490	54515 87	-18	5140	5210	54521.2	-3.5	5300	5290	54555.2	2.67
	4960	5500	54514	-55	5140	5220	54522.2	-3.3	5300	5300	54553.5 54551.23	1.32 0.39
	4960	5510	54514 39	-5 62	5140	5230	54522.4 54522.4	-4.1 -2.6	5300 5300	5310 5320	54551.23 54549.58	-0.16
	4960	5520	54516 8 54570 68	- 1.25 - 3.37	5140 5140	5240 5250	54522.4 54522.2	-3.2	5300	5330	54547.3	-0.12
	4980 4980	4850 4860	54570 68 54570 5	-3 76	5140	5260	54522.9	-1.9	5300	5340	54544.52	-0.78
	4980	4870	54561 96	-10 35	5140	5270	54524.3	-2	5300	5350	54566.84	21.89
	4980	4880	54565 91	-383	5140	5280	54538.1	-15.5	5300	5360 5370	54548.03 54548.25	-0.98 0.83
	4980	4890	54559 8	-5 <del>9</del> 8	5140	5290 5200	54522 54520 4	-3.1 -11.26	5300 5300	5370 5380	54548.45	1.16
	4980	4900	54575 66	4 16	5140 5140	5290 5300	54520.4 54522	-11.20 -2.6	5300	5390	54550.52	3.46
	4980	4910 4920	54600 26 54621 65	15.91 30.62	5140	5300	54522.28	-7.87	5300	5400	54512.41	-36.91
	4980 4980	4930	54638 18	48 21	5140	5310	54522.78	-6.6	5300	5410	54546.37	2.75
	4980	4940	54556 16	-4 76	5140	5320	54523.47	-6.23	5300	5420	54543.65 54544.15	-0.42 1
	4980	4950	54548 69	-10 41	5140	5330	54517.88	-10.64 -17.05	5300 5300	5430 5440	54544.15 54544.42	0.58
,	4980	4960	54541 87	-22 19	5140	5340 5350	54510.85 54520.86	17.05 8.64	5300	5450	54551.75	4.96
	4980	4970	54623 33	-55 58	5140	5350		-12.69	5300	5460	54561.58	10.19
	4980	5000	54531 9	2 4	5140	5360	54520.01	- 12.09	3300	0-00	04001.00	

TABLE 1 STUDY AREA 41 – MAGNETOMETER DATA

## 200 0010 \$4676937	Station	Line	Total	Gradient	Station	Line	Total	Gradient	Station	Line	Total	Gradient
Add   Soc												
## 1980 500 500 5400 5400 5400 5400 5400 5400												
ABBN   SSSS   SAMBLE   -0.0   SAMBLE   -0.0   SAMBLE   SAMBLE   -0.0   SAMBLE   SA												
## 1980 5500 5400 5400 5400 5400 5400 5400 54												
Babo   Se770												
Second   S												1.37
ABBC   5000   ABCC					5140	5440	54521.75	11.32				
Bell	4980											
## 120   120												
## 130   130   24833.6   81.6   51.0   5400   5450.01   -8.06   5500   4800   5454.74   22.32   ## 200   81.00   5460.43   -1.47   3140   5500   5450.74   -1.76   5300   4900   5450.74   -2.32   ## 200   81.00   5460.43   -1.47   3140   5500   5450.74   -1.76   5300   4900   5450.74   -2.32   ## 200   81.00   5460.43   -1.47   51.00   5500   5450.74   -1.76   5300   4900   5450.74   -2.32   ## 200   81.00   5460.43   -1.47   51.00   5500   5450.74   -1.28   5300   4900   5460.74   -1.76   ## 200   81.00   5460.43   -1.24   51.00   5500   5450.53   -1.28   5300   4900   5460.74   -1.76   ## 200   81.00   5460.74   -1.54   -1.54   -1.54   -1.54   -1.24   -												
4880   51:40									5320	4880	54547.88	
## 4800 51500   \$4648.3 -21.0   \$140   \$550   \$4667.8   -10.6   \$320   4801   \$4654.41   \$-3.4   \$480   \$170   \$4447.5   \$-12.4   \$140   \$550   \$450.45   \$-12.46   \$320   4800   \$540.7   \$-22.8   \$480   \$650.0   \$460.7   \$-22.8   \$140   \$550   \$450.45   \$-12.66   \$320   4800   \$540.7   \$-22.8   \$480.0   \$200   \$460.0   \$460.0   \$-23.4   \$480   \$460.0   \$200   \$460.0   \$												
## 1770												
##   ##   ##   ##   ##   ##   ##   #												
## 4880 5200 \$4467.6												
## 4880 1200   54487.4   14.0   5160   4880   5458.5   -10.66   5320   4860   5468.4   -23.01   4860   5458.5   -23.01   4860   5458.5   -23.01   4860   5220   5451.6   -24.2   5160   4860   5450.4   -23.01   4860   5220   5451.6   -24.2   5160   4860   5460.4   -23.01   4860   5220   5451.6   -24.2   5160   4860   5460.4   -23.01   4860   5220   5451.6   -24.2   5160   4860   5460.4   -23.01   4860   5220   5451.6   -24.2   5160   4860   5460.4   -23.01   4860   5220   5451.6   -24.2   5160   4860   5460.4   -23.01   4860   5220   5451.6   -24.2   5160   4860   5220   5451.6   -24.2   5160   4860   5460.4   -23.01   -23.01												
## 4880 5200 \$4497.2 215.5 489.2 499.2 415.5 489.2 499							54545.34			4950		-23.08
4880   5220   54678, 27   215.8   5150   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   4470   54693, 34   7.718   5320   54693, 34   7.718   5320   54693, 34   7.718   5320   54693, 34   7.718   5320   54693, 34   7.718   54693, 3					5160		54553.42					
### 4880			54679.2									
## 4880 \$240 \$4476.43 -10.08 \$160 4900 \$4651.68 -1.85 \$320 \$500 \$4476.41 -10.08 \$160 4900 \$4651.68 -1.85 \$320 \$500 \$4400.51 -11.08 \$160 4900 \$4651.68 -1.85 \$320 \$500 \$4400.51 -11.08 \$160 4900 \$4650.50 \$10.08 \$4600.50 \$10.0												
## 4880 \$240 \$4486.2 -8.3 \$100.8 \$490.2 \$4852.8 -8.8 \$200 \$500 \$400.02 -21.1 \$480.02 \$400.02 \$												
## 2800   5240   54481.35   -12   5160   4920   54692.83   -1.33   5300   54691.33   -7.71   4800   54693.86   -1.37   -1.37   54693.86   -1.37												
## 4880   \$250   \$4481.54   -1.10   \$160   \$430   \$453.58   \$520   \$520   \$520   \$520   \$520   \$4481.54   -1.10   \$160   \$460   \$452   \$72   \$2.5   \$520   \$550   \$5444.67   -22.28   \$460   \$2.50   \$448.67   -1.10   \$460												
4880 5200 544851.4 - 51.41 5180 4940 5455.6 - 3 5200 5500 54478.8 - 32.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 5200 5456.4 - 3 52.8 52.8 5200 5456.4 - 3 52.8 52.8 5200 5456.4 - 3 52.8 52.8 52.8 52.8 52.8 52.8 52.8 52.8						4930	54553.99	-1.32	5320	5030	54518.82	-0.92
4980   5770   54402_A4   -12.19   5160   4860   54552_77   2.25   5350   5500   54403_A7   -2.25   4860   5300   54505_72   -0.88   5160   4860   5452_58   -17.12   5320   5500   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   5320   5600   5450_71   -2.25   4860   5450_58   -17.12   -2.28   5520   5100   5450_71   -2.25   4860   5450_58   -2.25			54495.14	-5.14	5160							
## 480   \$290   \$45400   \$-4.87   \$180   \$470   \$4857.68   \$-5.76   \$320   \$507   \$6413.59   \$-78.88   \$480   \$480   \$452.08   \$-17.12   \$320   \$507   \$6421.59   \$-78.88   \$480   \$480   \$452.08   \$-17.12   \$320   \$507   \$-600   \$4527.77   \$-72.88   \$480   \$510   \$4600   \$510   \$4620.08   \$-17.12   \$320   \$500   \$4620.08   \$-17.77   \$-42.88   \$480   \$480   \$510   \$4620.08   \$-17.12   \$320   \$500   \$4622.15   \$-2.88   \$480   \$480   \$448.68   \$-17.12   \$480   \$480   \$480   \$448.68   \$-17.12   \$480	4980	5270	54492.44									
## 1980   \$350   \$4608,772   -8.88   \$160   4880   \$4625.08   -17.12   \$320   \$680   \$4307.77   -422.88   4880   \$4608.530   \$4608.11   -8.65   \$160   4880   \$4688.67   -7.138   \$320   \$690   \$46407.77   -422.88   4880   \$550   \$4608.78   -7.138   \$160   \$500   \$4640.11   -8.65   \$160   \$4608.41   -8.65   -8.65   \$160   \$4608.41   -8.65   -8.65   \$160   \$4608.41   -8.65   -8.65   \$160   \$4608.41   -8.65   -8.65   \$160   \$4608.41   -8.65   -8.												
##   ##   ##   ##   ##   ##   ##   #												
## ## ## ## ## ## ## ## ## ## ## ## ##								-71.32	5320	5090	54480.91	-29.66
4880 5330 5451.4.98 -3.26 5100 5451.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5110 5459.128.8 5320 5150 5454.528.8 5320 5150 5454.528.8 5320 5150 5454.528.8 5160 500.4 5452.528.8 5320 5150 5454.528.8 5320 5320 5320 5345.528.8 5320 5320 5340 5455.628.8 5320 5320 5320 5340 5455.628.8 5320 5320 5340 5455.628.8 5320 5320 5320 5340 5455.628.8 5320 5320 5340 5455.628.8 5320 5320 5320 5340 5455.628.8 5320 5320 5320 5340 5455.628.8 5320 5320 5340 5455.628.8 5320 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340 5455.628.8 5320 5340					5160	5000	54479.94	-150.78				
##800 \$350 \$4510.14 - 5.90 \$180 \$5000 \$4520.11 -0.6 \$520 \$15100 \$4543.13 1.49			54514.98									
## 4880												
## 4880												
4980   5380   54514,83												
4980   5590   54513.88   -9.05   5160   5070   54523.7   0.5   5320   5170   54545.06   4.25   4.4												
## 4880				-9.05								
## 880												
## 880												
4880 5460 54518.11 - 5.71 5160 5100 54515.5 0 5320 520 54542.33 1.25 4880 5460 54518.15 - 5.71 5160 5120 54515.5 0 5320 520 54564.64 2.33 1.25 4880 5460 54516.85 - 4.73 5160 5130 54510.5 - 2 5320 520 520 54556.64 42.33 1.25 4880 5460 5470 54516.80 - 8.05 5160 5140 5450.55 - 2 5320 520 520 54558.64 42.25 4880 54516.70 - 6.51 5160 5160 5450.55 - 2 5320 520 520 54558.61 4.25 4880 54516.70 - 6.51 5160 5160 5450.55 - 2 5320 520 520 54558.61 7 1.25 4880 54516.70 - 6.51 5160 5170 54515.5 - 0.9 5320 520 520 54551.97 - 2.25 520 54578.98 95.44 4880 54516.71 - 4.55 5160 5160 5700 54515.5 - 0.9 5320 520 54551.97 - 2.25 520 54578.98 95.44 4880 5510 54516.71 - 4.55 5160 5160 54510.70 54515.5 - 0.6 5320 520 54551.97 - 4.25 5160 5160 54510.70 54515.7 - 0.6 5320 5200 54554.27 130.05 5000 4450 5456.33 - 4.22 5160 5200 54520.6 2.5 5320 5200 54554.27 130.05 5000 4450 5456.33 - 4.22 5160 5200 54520.6 2.5 5320 5300 54549.66 1.15 5000 4450 5456.33 - 4.22 5160 5200 54520.1 1.1 5320 5310 54582.0 5.17 5000 4450 54570.88 0.28 1500 5450.5 520 54521.3 1.1 5320 5310 54582.0 5.17 5000 4450 54570.88 0.28 1500 5450.5 520 54625.7 0.8 5320 5300 54582.7 3 8.5 5000 44570 54555.2 1.2 19 5160 5200 54625.7 0.8 5320 5300 54582.7 3 8.5 5000 44570 54555.2 1.2 19 5160 5200 54625.7 0.8 5320 5300 54582.7 3 8.5 5000 4450 54555.5 1.2 1.9 5160 5200 54625.7 0.8 5320 5300 54582.7 3 8.5 5000 4450 54555.5 1.9 520 5450.5 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2												
4880 5460 54518.58 -4.73 5160 5120 54515.5 0 5320 520 54585.09 4.23 4880 5470 54516.09 -8.05 5160 5130 54510.1 -1 5320 5240 54551.09 4.23 4880 5470 54516.09 -8.05 5160 5180 5150 5450.8 -4.6 5320 3250 54585.10 4.8 69 4880 5480 54516.79 -4.5 5160 5180 5150 5450.8 -4.6 5320 5250 54585.10 4.8 69 4880 5480 54517.82 -4.3 5160 5100 5170 54515.5 -0.9 5320 520 54578.8 89 484 4880 5450 5450 54517.87 -4.3 5160 5170 54515.5 -0.9 5320 5260 54578.8 89 484 5450 5510 5450 5450 5450 5450 5450 545										5220	54542.33	
4880 5470 54516.08 -4.05 5180 5190 54510.1 -1 2 5320 5240 5458.09 4.25 4.25 4.25 4.25 4.25 4.25 4.25 4.25							54515.5					
4880   5460   54516.70   -6.51   5160   5150   54508.9   -2.4   5320   5260   5458.97   15.91   5489.8   5400   54517.82   -4.42   5160   5170   54515.5   -0.9   5320   5260   54578.98   55.44   5500   54517.17   -4.55   5160   5170   54515.5   -0.9   5320   5260   53915.37   -226.58   4880   5520   54517.17   -4.55   5160   5170   54515.5   -0.9   5320   5280   53915.37   -226.58   5489.8   5510   5510   54518.2   -0.6   5320   5280   53915.37   -226.58   5500   5458.3   -4.28   5160   5190   54518.7   -0.8   5320   5280   53915.37   -226.58   5500   5458.5   -4.28   5160   5190   54518.7   -0.8   5320   5250   5455.2   -0.6   5320   5250   5458.6   -1.4   15   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.8   5200   5459.8   -0.4   -0.8	4980											
## 880												
## 1980   \$5500   \$4516.67   -5.33   5160   5170   54518.2   -0.6   5320   \$280   \$5915.37   -226.58   4880   \$5510   \$4517.17   -4.55   5160   5180   54518.2   -0.6   5320   \$280   \$5915.37   -226.58   4880   \$5520   \$4519.35   -4.28   5160   5190   54518.2   -0.6   5320   5300   \$4560.0   5450.0												
4880 5510 54517.17 -4.55 5160 5180 54518.2 -0.6 5320 5300 54548.6 -14.16 5500 4850 5520 54518.3 -4.82 5160 5200 545518.0 2.6 5170 54518.2 -1.8 5200 5458.6 -14.16 5500 4850 54568.3 -4.82 5160 5200 54521.3 -1.1 5320 530 54548.6 3.8 5.17 5500 4850 54573.2 2.19 5160 5200 54521.3 -1.1 5320 530 5458.6 3.8 5.17 5500 4870 54573.2 2.19 5160 5220 54521.3 -1.1 5320 530 54557.8 3.8 5.17 5500 4870 54573.2 2.19 5160 5220 54521.3 -1.1 5320 530 54557.8 3.8 5.17 5500 4870 54573.2 2.19 5160 5220 54521.3 -1.1 5320 530 54551.4 4.3 5500 54658.3 -1.1 5320 530 54551.4 4.3 5500 54658.3 -1.1 5320 530 54551.4 5500 54658.3 -1.1 5320 530 54551.4 5500 54658.3 -1.1 5320 530 54551.4 5500 54658.3 -1.1 5320 530 54551.4 5500 54658.3 -1.1 5320 530 54551.4 5500 54658.3 -1.1 5320 530 54551.4 5500 54658.3 -1.1 5320 530 54551.4 5500 54658.3 -1.1 5320 530 54551.4 5500 5450 5450 5450 5450 5450 5450 54									5320		53915.37	
4980 5520 54518,35 -4.28 5160 5190 545187 0.8 5320 5300 545488.9 -14.16 5000 4850 54570.98 0.26 5160 5210 54521.3 1.1 5320 530 54557.3 3.4 5000 4860 54570.98 0.26 5160 5210 54521.3 1.1 5320 530 54557.3 3.4 5000 4860 54571.6 0.72 5160 5220 54521.3 1.1 5320 530 54557.3 3.4 5000 4860 54571.6 0.72 5160 5220 54521.3 1.1 5320 530 54557.3 3.4 5000 4860 54571.6 0.72 5160 520 5452.8 0.9 5320 5452.8 3.0 5452.7 0.4 5320 530 54555.2 1.4 5000 4860 54577.6 1.0 6 5160 520 5452.8 0.9 5320 5458.9 1.2 5160 520 5452.8 0.9 5320 5458.9 1.2 5160 520 5452.8 0.9 5320 5458.9 1.2 5320 5458.9 1.2 5320 5451.8 1.2 5160 5260 5452.8 0.7 5320 5300 54555.9 5.4 527.0 0.4 520 5450.0 545												
\$600 4800 \$4570.98			54519.35									
\$6000 4870 \$54573.2 2.19 \$180 \$520 \$4524.2 1.4 \$5320 \$5330 \$4557.38 \$5.85\$.  \$5000 4880 \$5458.6 3 -2.5 \$160 \$520 \$5452.6 7 0.4 \$5320 \$5350 \$54557.38 \$4.35\$.  \$5000 4890 \$5458.6 3 -2.5 \$160 \$520 \$5452.6 7 0.4 \$5320 \$5350 \$5458.1 4 32.14 \$5000 \$4900 \$5457.9 5 -1.96 \$5160 \$5250 \$5452.7 0.9 \$5320 \$5350 \$5458.1 94 \$2.14 \$5000 \$4910 \$5457.7 95 -1.96 \$5160 \$5260 \$5452.8 3 0.7 \$5320 \$530 \$5455.0 \$99 \$2.37 \$5000 \$4920 \$5451.6 9 -33.42 \$1800 \$5260 \$5452.8 3 0.7 \$5320 \$530 \$5455.8 99 \$2.37 \$5000 \$4920 \$5451.6 9 -33.42 \$1800 \$5270 \$5452.2 1.2 \$5320 \$5380 \$5455.8 9 \$4555.7 \$520 \$5000 \$4920 \$5451.6 9 -33.42 \$1800 \$5270 \$5452.2 1.2 \$5320 \$5380 \$54553.8 9 \$4555.7 \$5320 \$5000 \$4920 \$5453.1 47 \$-20.73 \$5160 \$5290 \$5452.7 4 1 \$5320 \$5380 \$54553.8 9 \$4555.7 \$5320 \$5000 \$4920 \$5453.1 47 \$-20.73 \$5160 \$5290 \$5452.7 4 1 \$5320 \$5380 \$54553.8 9 \$4555.8 \$5000 \$4920 \$5453.2 2 -14.76 \$5160 \$5290 \$5452.8 4 -6.05 \$5320 \$5400 \$54483.9 3 4 \$600 \$5000 \$4920 \$54537.3 5 -22.03 \$5160 \$5290 \$5452.8 4 -6.05 \$5320 \$5400 \$54483.9 3 4 \$600 \$5000 \$4920 \$54537.7 5 -32.03 \$5160 \$5300 \$5452.8 7 -4.02 \$5320 \$5400 \$54543.3 2 .89 \$5000 \$4920 \$54537.5 5 -32.03 \$5160 \$5300 \$5452.6 5 -2.0 \$5320 \$5400 \$54543.3 4 .89 \$5000 \$4920 \$54537.5 5 -32.03 \$5160 \$5300 \$5452.6 5 -4 \$5320 \$5400 \$54543.3 4 .89 \$5000 \$5452.8 5 -2.2 \$5160 \$5340 \$5452.6 5 -4 \$5320 \$5440 \$54543.3 4 .89 \$5000 \$5000 \$4920 \$5455.6 5 -2.7 \$5160 \$5340 \$5452.6 5 -4 \$5320 \$5440 \$54543.3 4 .89 \$5000 \$5000 \$5452.8 5 -2.7 \$5160 \$5340 \$5452.6 5 -4 \$5320 \$5450 \$54543.3 4 .89 \$5000 \$5000 \$5452.8 8 1.6 \$5160 \$5300 \$5452.8 5 -6 \$5320 \$5450 \$5454.3 5 .00 \$5000 \$5452.8 8 1.6 \$5160 \$5300 \$5452.8 5 -6 \$5320 \$5450 \$5450.8 5 .00 \$5000 \$5452.8 8 1.6 \$5160 \$5500 \$5452.8 5 -6 \$5320 \$5450 \$5450.8 5 .00 \$5000 \$5000 \$5452.8 8 1.6 \$5160 \$5300 \$5452.8 5 -6 \$5320 \$5450 \$5450.8 5 .00 \$5000 \$5000 \$5452.8 8 1.6 \$5160 \$5300 \$5452.8 5 -6 \$5320 \$5450 \$5450.8 5 .00 \$5000 \$5000 \$5452.8 8 1.6 \$5160 \$5500 \$5452.5 5 -6 \$5320 \$5450 \$5450.8 5 .00 \$5000 \$5452.8 8 1.6 \$5160 \$5500 \$5452.5 5 -6 \$5320 \$5450 \$5450.8 5 .00 \$5000 \$5452.8 8 1.6 \$5												
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5000         5030         54537.3         3.4         5160         5360         54528.83         -3.44         5320         5490         54525.15         2.76           5000         5006         54528.8         1.6         5160         5370         54529.89         -3.83         5320         5590         54525.15         2.78           5000         5050         54515.6         1.2         5160         5380         54529.95         -3.58         5320         5500         54572.15         2.789           5000         5060         54483.2         -2.7         5180         5390         54527.94         -2.48         5320         5500         54552.54         6.14           5000         5070         54419.3         -11.9         5180         5410         54528.95         -1.89         5320         5530         54549.08         2.28           5000         5000         54585.9         20.2         5180         5410         54528.95         -1.89         5320         5530         54549.08         2.28           5000         5400         54584.9         54529.31         1.16         5320         5550         54547.54         1.3         1.3         480         5454						5350	54526.54	-4.92	5320	5470	54550.86	3.62
5000         5040         54528.8         1.6         5160         5370         54529.89         -3.83         5320         5490         5452.15         27.89           5000         5050         54515.6         1.2         5160         5380         54529.55         -3.58         5320         5500         5572.15         27.89           5000         5060         54483.2         -2.7         5180         5390         54527.94         -2.48         5320         5510         54572.15         27.89           5000         5000         54258.4         -218.9         5160         5400         5452.98         -1.89         5320         5530         54549.14         -1.42           5000         5000         5486.8         97.1         5160         5420         54533.46         3.07         5320         5550         54547.54         4.05           5000         5110         5486.8         97.1         5160         5430         54529.91         1.16         5320         5550         54547.54         4.05           5000         5110         5486.8         145.3         5160         5450         54524.06         3.46         5340         4850         54534.65         -25			54537.3	3.4	5160	5360	54528.33					
5000         5080         54483.2         -2.7         5180         5390         54527.94         -2.48         5320         5510         54552.54         6.14           5000         5070         54419.3         -11.9         5180         5400         54527.14         0.1         5320         5530         55455.14         -1.42           5000         5080         54258.4         -218.9         5180         5400         54527.14         0.1         5320         5530         54549.08         2.28           5000         5090         54595.9         20.2         5160         5420         54533.46         3.07         5320         5530         545451.44         4.05           5000         5100         54848.8         97.1         5160         5430         54524.06         3.46         5340         4850         54531.65         -25.08           5000         5120         54802.1         -9.3         5160         5450         54898.8         291.67         5340         4850         54534.85         -25.08           5000         5130         54804.7         27.1         5160         5450         54898.8         291.67         5340         4880         54533.83	5000	5040	54528.8									
5000         5070         54419.3         -11.9         5160         5400         54527.14         0.1         5320         5520         545451.4         -1.42           5000         5080         54258.4         -216.9         5160         5410         54528.95         -1.89         5320         5530         54549.08         2.28           5000         5080         54585.4         -216.9         5160         5410         54528.95         -1.89         5320         5540         54551.44         4.05           5000         5100         54846.8         97.1         5160         5430         54529.31         1.16         5320         5550         54547.54         1.3           5000         5110         54858.8         145.3         5180         5440         54524.06         3.46         5340         4850         54534.85         -25.08           5000         5120         5480.4         7.71         5160         5450         5489.74         -35.78         5340         4860         54539.81         -19.05           5000         5130         5480.4         7.7.1         5160         5450         54898.8         291.67         5340         4880         54533.83												
5000         5080         54288 4         -216.9         5180         5410         54528.95         -1.89         5320         5530         5459.08         2.28           5000         5000         5409.5         20.2         5180         5420         54533.46         3.07         5320         5540         5451.44         4.05           5000         5100         54848.8         97.1         5180         5440         54524.06         3.46         5340         4850         54547.54         1.3           5000         5110         54955.8         145.3         5180         5440         54524.06         3.46         5340         4850         54534.85         -25.08           5000         5120         54812.1         -9.3         5180         5450         54488.74         -35.78         5340         4850         54534.85         -25.08           5000         5130         5480.47         27.1         5180         5470         54561.57         -7.16         5340         4870         54533.83         -20.88           5000         5150         54691.7         36.4         5180         5480         54532.86         -2.76         5340         4880         54533.83											54545.14	-1.42
5000         5090         54595.9         20.2         5180         5420         54533.48         3.07         5320         5540         5451.44         4.05           5000         5100         54846.8         97.1         5180         5430         54529.31         1.16         5320         5550         54547.54         1.3           5000         5110         54852.1         -9.3         5180         5440         54524.06         3.46         5340         4850         54534.85         -25.08           5000         5120         54812.1         -9.3         5180         5450         54489.74         -35.78         5340         4850         54534.85         -25.08           5000         5130         54804.7         27.1         5180         5460         54898.8         291.67         5340         4870         54533.82         -20.88           5000         5150         54691.7         36.4         5180         5470         5451.57         -7.16         5340         4880         54533.82         -18.44           5000         5150         5451.5         -28.8         5180         5480.28.85         -2.76         5340         4880         54537.92         -16.55						5410	54528.95	-1.89	5320	5530	54549.08	
5000         5100         54846.8         97.1         5160         5430         54529.31         1.16         5320         5550         54547.54         1.3           5000         5110         54955.8         145.3         5180         5440         54524.06         3.46         5340         4850         54534.65         -25.08           5000         5120         54812.1         -9.3         5180         5450         5480.74         -35.78         5340         4850         54539.61         -19.05           5000         5130         54804.7         27.1         5180         5480         5480.88         291.67         5340         4870         54533.83         -20.98           5000         5140         54774.8         57.7         5180         5470         54561.57         -7.16         5340         4880         54533.82         -18.44           5000         5150         54691.7         36.4         5180         5480         54522.88         -2.76         5340         4880         54533.82         -18.44           5000         5170         54517.9         -14.6         5180         5490         54529.07         -3.35         5340         4900         54537.9			54595.9	20.2	5160		54533.46					
5000         5120         54812.1         -9.3         5180         5450         54489.74         -35.78         5340         4880         5439.81         -19.05           5000         5130         54804.7         27.1         5180         5460         54898.8         291.67         5340         4880         54533.83         -20.98           5000         5140         54774.8         57.7         5180         5480         54532.87         -7.16         5340         4880         54533.83         -20.98           5000         5150         54601.7         36.4         5180         5480         54532.88         -2.76         5340         4880         54537.92         -18.55           5000         5150         54561.5         -28.8         5180         5480         54529.07         -3.35         5340         4890         54537.92         -16.55           5000         5150         54521.9         -14.6         5180         5500         54528.54         -0.58         5340         4900         54537.19         12.89           5000         5180         5497.8         -6.4         5160         5500         54529.53         -1.89         5340         4910         54520.08	5000	5100										
5000         5130         54804 7         27.1         5180         5460         54898.8         291.67         5340         4870         54533.83         -20.98           5000         5140         54774.8         57.7         5180         5470         54561.57         -7.16         5340         4880         54533.82         -18.45           5000         5150         54601 7         38.4         5180         5480         54532.88         -2.76         5340         4880         54537.92         -18.55           5000         5150         54561 5         -28.8         5180         5480         54529.07         -3.35         5340         4890         54537.92         -18.55           5000         5170         54517.9         -14.6         5180         5500         54529.53         -1.89         5340         4910         54537.92         -0.48           5000         5180         5497.8         -6.4         5160         5500         54529.53         -1.89         5340         4910         54520.09         -0.241           5000         5190         54490.8         -7.5         5180         5520         54529.53         -1.89         5340         4920         54502.14												
5000         5140         54774.8         57.7         5180         5470         54561.57         -7.16         5340         4880         54333.82         -18.44           5000         5150         54691.7         38.4         5180         5480         54532.88         -2.76         5340         4890         54537.92         -16.55           5000         5160         54581.5         -26.8         5180         5490         54529.07         -3.35         5340         4900         54557.92         -16.55           5000         5170         54517.9         -14.6         5180         5500         54528.54         -0.58         5340         4910         54537.9         -0.48           5000         5180         54497.8         -6.4         5180         5510         54529.53         -1.89         5340         4910         54537.9         -0.48           5000         5190         54490.6         -7.5         5160         5520         54532.76         0.89         5340         4930         54502.08         -22.41           5000         5200         54502.1         21         5160         5530         54531.54         1.5         5340         4930         54502.18												
5000         5150         54691 7         38.4         5160         5480         5432.88         -2.76         5340         4890         5437.92         -16.55           5000         5180         54561 5         -28.8         5160         5480         54529.07         -3.35         5340         4900         54557.19         12.89           5000         5170         54517.9         -14.6         5160         5500         54528.54         -0.58         5340         4910         54537.9         -0.48           5000         5180         54497.8         -6.4         5160         5510         54529.53         -1.89         5340         4910         54500.08         -22.41           5000         5190         54490.6         -7.5         5160         5520         54531.54         1.5         5340         4930         54502.08         -22.41           5000         5200         54490.6         -0.9         5160         5530         54531.54         1.5         5340         4930         54502.08         -1.4.46           5000         5210         54502.1         21         5160         5540         54528.45         -0.83         5340         4990         54471.88								-7.16	5340	4880	54533.82	- 18.44
500C         5160         54561 5         -26.8         5160         5490         54529.07         -3.35         5340         4900         5457.19         12.89           500C         5170         54517.9         -14.6         5160         5500         54528.54         -0.58         5340         4910         54537.9         -0.48           500C         5180         54497.8         -6.4         5160         5510         54529.53         -1.89         5340         4920         54520.08         -22.41           500C         5190         54490.6         -7.5         5160         5520         54532.76         0.89         5340         4930         54502.14         -14.94           500C         5200         54496.1         -0.9         5160         5530         54531.54         1.5         5340         4930         54494         -14.46           500C         5210         54502.1         21         5160         5530         54531.54         1.5         5340         4940         54494         -14.46           500C         5210         54502.1         21         5160         5550         54528.91         -1.78         5340         4950         54471.88         -18.						5480	54532.68	-2.76	5340		54537.92	
5000         5170         54517.9         -14.6         5160         5500         54528.54         -0.58         5340         4910         54537.9         -0.88           5000         5180         54497.8         -6.4         5160         5510         54529.53         -1.89         5340         4920         54520.01         -22.41           5000         5190         54496.1         -0.9         5160         5520         54531.54         1.5         5340         4930         54494         -14.46           5000         5210         54502.1         21         5180         5540         54528.45         -0.83         5340         4950         54494         -14.46           5000         5210         54502.1         21         5180         5540         54528.45         -0.83         5340         4950         54471.88         -18.83           5000         5220         54502.1         21         5180         5550         54528.91         -1.78         5340         4960         54379.59         -70.64           5000         5230         54495.4         -0.5         5180         4850         54543.73         -8.19         5340         4980         54262.39         -3					5160	5490	54529.07					
500C         5190         54490 6         -7.5         5180         5520         54532.76         0.89         5340         4930         54502.14         -14.94           500C         5200         54496 1         -0.9         5160         5530         5431.54         1.5         5340         4940         54494         -14.46           500C         5210         54502.1         21         5160         5550         54528.45         -0.83         5340         4950         54471.88         -18.83           500C         5220         54502.1         21         5160         5550         54528.91         -1.78         5340         4950         54471.88         -18.83           500C         5230         544502.1         -0.5         5180         4850         54545.82         -11.3         5340         4960         54379.59         -70.64           500C         5230         54509.4         5         5180         4860         54543.73         -8.19         5340         4980         54262.39         -3581.21           500C         5240         5489.29         -7.69         5180         4860         5457.03         -17.42         5340         4990         54262.39         <	5000	5170	54517.9									
500C         5200         54496 1         -0.9         5160         5530         54531.54         1.5         5340         4940         54494         -14.46           500C         5210         54502 1         21         5160         5540         54528.45         -0.83         5340         4950         54471.88         -18.83           500C         5220         54502         9.9         5160         5550         54528.91         -1.78         5340         4960         54379.59         -70.64           500C         5230         54594         4         -0.5         5180         4850         54545.62         -11.3         5340         4970         54174.2         -320.07           500C         5230         54509.4         5         5180         4860         5453.73         -8.19         5340         4980         54262.39         -3581.21           500C         5240         54489.29         -7.69         5180         4870         54527.03         -17.42         5340         4990         54218.42         -413.26           500C         5250         54502.76         -4.85         5180         4880         54517.52         -7.08         5340         5000         54												
500C         5210         54502 1         21         5180         5540         54528.45         -0.83         5340         4950         54471.88         -18.83           500C         5220         54502         9.9         5160         5550         54528.91         -1.78         5340         4960         54379.59         -70.64           500C         5230         54495.4         -0.5         5180         4850         54545.62         -11.3         5340         4970         54174.2         -320.07           500C         5230         54509.4         5         5180         4860         54543.73         -8.19         5340         4980         54262.39         -3581.21           500C         5240         54489.29         -7.69         5180         4870         54527.03         -17.42         5340         4990         54218.42         -413.26           500C         5250         54502.76         -4.85         5180         4880         54517.52         -7.08         5340         5000         54524.17         59.73           500C         5260         54508.87         0.3         5180         4890         54456.81         -23.67         5340         5000         54570.33												
5000         5220         54502         9.9         5180         5550         54528.91         -1.78         5340         4960         54379.59         -70.84           5000         5230         54495.4         -0.5         5180         4850         54545.82         -11.3         5340         4970         54174.2         -320.07           5000         5230         54509.4         5         5180         4860         54543.73         -8.19         5340         4980         54262.39         -3581.21           5000         5240         54489.29         -7.69         5180         4870         54527.03         -17.42         5340         4980         54218.42         -413.26           5000         5250         54502.76         -4.85         5180         4880         54517.52         -7.08         5340         5000         54524.17         59.73           5000         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         500         5450.33         -25.19           5000         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         500         5450.33											54471.88	- 18.83
500C         5230         54495.4         -0.5         5180         4850         54545.82         -11.3         5340         4970         54174.2         -320.07           500C         5230         54509.4         5         5180         4860         54543.73         -8.19         5340         4980         54262.39         -3581.21           500C         5240         54489.29         -7.69         5180         4870         5457.03         -17.42         5340         4980         54262.39         -3581.21           500C         5250         54502.76         -4.85         5180         4880         54517.52         -7.08         5340         4990         54262.17         59.73           500C         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         500         5470.33         -25.19           500C         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         500         5470.33         -25.19           500C         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         500         5470.33 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-1.78</td> <td>5340</td> <td>4960</td> <td>54379.59</td> <td></td>								-1.78	5340	4960	54379.59	
500C         5230         54509.4         5         5180         4860         54543.73         -8.19         5340         4980         54262.39         -3581.21           500C         5240         54489.29         -7.69         5180         4870         54527.03         -17.42         5340         4990         54218.42         -413.26           500C         5250         54502.76         -4.85         5180         4880         54517.52         -7.08         5340         5000         54524.17         59.73           500C         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         5010         54470.33         -25.19           500C         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         5010         54470.33         -25.19           500C         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         5010         54470.33         -25.19           500C         5260         54508.87         0.3         5180         4890         54458.81         -23.67         5340         5010         54470				-0.5	5180	4850	54545.62	-11.3				
5000 5240 54489 29 -7.69 5180 4870 54527.03 -17.42 5340 4990 54210.42 -410.40 5000 5250 54502 76 -4.85 5180 4880 54517.52 -7.08 5340 5000 54524.17 59.73 5000 5260 54508 87 0.3 5180 4890 54458.81 -23.67 5340 5010 54470.33 -25.19 5000 54503 45 -10.89	500C	5230	54509 4									
5000 5250 54508 87 0.3 5180 4890 54458.81 -23.67 5340 5010 54470.33 -25.19												
500 5200 54500 67 5.00 5000 54500 5000 54500 45 -10.89									5340	5010	54470.33	-25.19
	5000 5000	5270	54511.36	-3.12								

TABLE 1 STUDY AREA 41 – MAGNETOMETER DATA

	<del></del> _	75-4-1	Cardiant	Station	Line	Total	Gradient	Station	Line	Total	Gradient
Station	Line	Total	Gradient	Station			-8.96	5340	5030	54517.23	-6.21
5000	5280	54513.24	-3.16	5180	4910	54536.72	-0.96 -7.6	5340	5040	54521.73	-6.66
5000	5290	54514.19	-3.75	5180	4920 4930	54544.3 54545.49	-6.98	5340	5050	54520.69	-5.33
5000	5300	54514.06	-6.17	5180			-7.14	5340	5060	54516.71	-6.46
5000	5310	54517.45	-1.33	5180	4940	54545.13 54549.27	-7.14 -0.83	5340	5070	54515.48	-7.71
5000	5320	54517.19	-3.33	5180	4950		-5.75	5340	5080	54520.46	-7.76
5000	5330	54519.53	-2.55	5180	4960	54542.46	-9.58	5340	5090	54526.98	-8.32
5000	5340	54520.69	-3.85	5180	4970	54535.39		5340	5100	54533.37	-8.07
5000	5350	54523.46	-1.91	5180	4980	54525.51	-15 -27.08	5340	5110	54536.83	-8.82
5000	5360	54522.11	-3.03	5180	4990	54515.54	-123.98	5340	5120	54541.57	13.69
5000	5370	54521.42	-3.07	5180	5000	54477.19		5340	5130	54537.29	-12.6
5000	5380	54521.63	-2.64	5180	5010	54520.2	-27.8	5340	5140	54560.42	-26.12
5000	5390	54520.43	-3.87	5180	5020	54514	-6.7		5150	54541.03	-18.6
5000	5400	54519.63	-4.01	5180	5030	54516.4	-1.9	5340 5340	5160	54541.25	-6.48
5000	5410	54520.63	-2.55	5180	5040	.54519.8	-0.1		5170	54541.47	-4.42
5000	5420	54520.69	-0.92	5180	5050	54521.2	-0.2	5340 5340	5180	54537.28	-6
5000	5430	54522.18	1.37	5180	5060	54521.5	0.7 0.4	5340	5190	54528.17	-15.87
5000	5440	54521.43	-1.05	5180	5070	54522.1		5340	5200	54457.22	-71.12
5000	5450	54519.79	-5.14	5180	5080	54522.3	0.7 0.2	5340	5210	56353.38	-2502.5
5000	5460	54522.11	-2.62	5180	5090	54521.4		5340	5220	54496.09	-71.55
5000	5470	54521.97	-2.39	5180	5100	54520.6	-0.7 -0.5	5340	5230	54545.23	-5.05
5000	5480	54523.98	0.21	5180	5110	54519.8 54521.2	-0.3	5340	5240	54546.66	-4.91
5000	5490	54523.19	-1.01	5180	5120 5130	54521.2	0.8	5340	5250	54567.94	14.64
5000	5500	54522.45	-1.91	5180		54521.9 54520	0.8	5340	5260	54559.56	-1.14
5000	5510	54524.26	-0.96	5180	5140	54518.8	-0.1	5340	5270	54570.4	3.62
5000	5520	54522.5	-2.26	5180	5150			5340	5280	54576.37	6.62
5020	4850	54565.67	-5.62	5180 5180	51 <b>6</b> 0	54519.2 54520.6	0.3 0.2	5340	<b>529</b> 0	54570.62	3.37
5020	4860	54573.38	-0.41	5180 5180	5170	54520.6 54522.7		5340 5340	5300	54512.75	-57.08
5020	4870	54567.98	-5.23	5180	5180	54522.7	0.6	5340 5340	5310	54565.31	4.85
5020	4880	54567.9	-3.91	5180	5190	54524.1	1.1	5340 5340	<b>5310</b>	54559.33	-1.1
5020	4890	54572.13	-2.78	5180	5200	54524.6	1.2	5340	5330	54552.18	-5.83
5020	4900	54548.8	-37.89	5180	5210	54525.2	1.1	5340 5340	5340	54552.16	-5.35
5020	4910	54618.24	1.44	5180	5220	54525.8	1			54569.55	15.78
5020	4920	54824.42	111.55	5180	5230	54525.8	0.5	5340 5340	5350 5360		-3.16
5020	4930	54782.91	68.46	5180	5240	54526.2	0.8	5340 5340	5360 5370	54549.65 54548 30	-3.16 -3.51
5020	4940	54594.8	-8.69	5180	5250	54527.1	0.5	5340 5340	5370	54548.39	-5.01
5020	4950	54560.56	-7.58	5180	5260	54528.1	0.9	5340	5380	54547.18	
5020	4960	54549.19	-22.78	5180	5270	54527.4	1.1	5340	5390	54551.05	-1.51
5020	4970	54549.23	-25.53	5180	5280	54526.22	-5.89	5340	5400	54509.15	-48.76
5020	4980	54520.86	-96.96	5180	5280	54526.7	0.5	5340	5410	54547.03	-3.78
5020	4990	54530.8	-7.1	5180	5290	54527.75	-2.6	5340	5420	54547.6	-2.48
5020	5000	54528.1	-3.2	5180	5300	54526.41	-5.05	5340	5430	54547.99	-3.37 -5.85
5020	5010	54533.9	-0.6	5180	5310	54527.64	-4.28	5340	5440	54547.32	
5020	5020	54535.5	2	5180	5320	54528.2	-4.26	5340	5450	54580.27	28.51 -3.14
5020	5030	54533.9	3.3	5180	5330	54530.46	-1.73	5340 5340	5460 5470	54550.52	4.44
5020	5040	54529.5	4.1	5180	5340	54527.72	-4.21	5340	5470	54560.12	-2.32
5020	5050	54515.1	1.1	5180	5350	54526.99	-3.42	5340	5480	54551.43	-1.85
5020	5060	54486.7	-2.5	5180	5360	54525.25	-3	5340 5340	5490 5500	54549.34 54498.54	-57.91
5020	5070	54459.1	-35.8	5180	5370	54523.42	-4.08				-1.55
5020	5080	54536.1	60.1	5180	5380	54523.29	-4.64	5340 5340	5510 5520	54549.11 54547.92	-2.91
5020	5090	54623.3	-0.3	5180	5390	54524.05	-5.26	5340 5340	5530	54546.3	-3.55
5020	5100	54760.7	26.6	5180	5400	54525.94	-4.39	5340	5540	54546.67	-2.26
5020	5110	54743.8	16.8	5180	5410	54526.54	-3.35 -7.48	5340	5550	54545.86	-3.67
5020	5120	54670.3	-41	5180	5420	54522.73	-6.8	5360	4850	54463.87	-100
5020	5130	54655.4	-1	5180	5430	54522.23		5360	4860	54444.23	-126.82
5020	5140	54682.6	21.5	5180	5440	54520.97	-5.26 -13.32	<b>536</b> 0	4870	54507.16	-235.32
5020	5150	54739.8	93	5180	5450	54512.52	-7.58	5360	4880	54475.23	-102.73
5020	5160	54629.7	14.9	5180	5460	54517.88	-9.51	5360	4890	54588.31	-136.26
5020	5170	54524.5	-10.3	5180	5470	54517.4	-6.23	<b>536</b> 0	4900	54591.97	-51.03
5020	5180	54505.4	-2.4	5180	5480	54520.85	-7.05	<b>536</b> 0	4910	54957.36	207.66
5020	5190	54508.8	4.8	5180	5490	54520.69	-4.46	<b>536</b> 0	4920	54510.5	-80.46
5020	5200	54520.7	. 9	5180	5500	54523.76		<b>536</b> 0	4930	54501.79	-24.66
5020	5210	54526.1	10	5180	<b>5</b> 510	54523.49	-4.67 -4.12	<b>536</b> 0	4940	54491.33	-71.71
5020	5220	54522.6	4.1	5180	5520	54524.82 54525.07	-4.12 -5	5360 5360	4950	55296.75	729.21
5020	5230	54522.7	0	5180	5530 5540	54525.07 54525.65	-3.73	5360 5360	4960	54367.82	-145.87
5020	5240	54528.8	3.4	5180	5540 5550	54525.65 54520.71	-3.73 -8.46	5360	4970	54528.19	56.26
5020	5250	54534.6	7.9	5180	5550	54520.71 54549.48	-3 42	5360	4980	53930.67	- 5665.55
5020	5300	54516.22	-2	5200 5200	4850	54549.48 54548.78	-3 42 -2.75	<b>536</b> 0	4990	53478.34	-765.96
5020	5310	54515.76	-1.75	5200 5200	4860 4870	54546.76 54547.75	-2.75 -2.53	<b>536</b> 0	5000	54431.68	-53.07
5020	5320	54516.83	-2.01	5200 5200	4870 4880	54547.75 54548.76	-2.53 -1.28	5360 5360	5010	54455.05	-40.76
5020	5330	54515.59	-6.21	5200 5200	4890	54548.84	- 1.20 - 1.12	5360	5020	54493.58	-20.42
5020	5340	54517.81	-4.76 -6.08	5200 5200	4900	54542.04	-8 62	<b>536</b> 0	5030	54520.25	-40.75
5020	5350	54516.49	-6.08	5200 5200	4900	54547.86	-2.33	<b>536</b> 0	5040	54573.63	-46.1
5020	5360	54515.78	-6.12	5200 5200	4920	54547.38	-1.85	<b>536</b> 0	5050	54552.44	3.87
5020	5370	54520	-4.41 -1.60	5200 5200	4930	54545.27	-3.25	5360	5060	54523.01	-10.87
5020	5380	54523.25	-1.69 -8.21	5200 5200	4940	54544.69	-4 07	5360	5070	54874.48	302.1
5020	5390	54517.45	-8.21 -4.41	5200 5200	4950	54564.08	18 83	5360	5080	54563.3	4.67
5020	5400	54520.07 54523.1	-2.62	5200 5200	4960	54540.93	-3.96	5360	5090	54523.27	-29.62
5020	5410	54523.1 54522.33	-2.62 -5.46	5200 5200	4970	54538.57	-3.23	5360	5100	54528.15	-49.19
5020	5420	54522.33 54524.21	-5.46 -2.07	<b>520</b> 0	4980	54528.83	<b>~9 3</b> 5	5360	5110	54535.17	-7.16
5020	5430 5440	54524.21 54520.03	-2.07 -5.08	<b>520</b> 0	4990	54510.63	-38 17	5360	5120	54527.43	-28.32
5020	5440 5450		-6.53	5200 5200	5000	54538 83	-88 83	5360	5130	54537.37	- 10.33
5020	5450 5480	54518.95 54521.34	-0.53 -3.33	5200	5010	54520.3	-18	5360	5140	54542.2	6.87
5020	5460 5470	54521.34	-3.33 -3.96	5200 5200	5020	54515.3	-4.2	5360	5150	54589.05	30.17
5020	5470	54521.03	-3.96 -5.8	5200 5200	5030	54516.2	-07	5360	5160	54549.03	- 13.35
5020	5480	54520.35	-5.8 -2.71	5200 5200	5040	54521.5	0.4	5360	5170	54544.84	0.67
5020	5490	54522.51 54525.41	-2.71 -0.5	5200 5200	5050	54522.1	01	5360	5180	54540.5	-2.42
5020	5500	54525.41	-5.14	5200	<b>506</b> 0	54523.2	0.4	5360	5190	54529.35	-8.3
5020	5510	54520.09	-5.14 1.51	5200 5200	5070	54523.6	01	5360	5200	54469.6	-75.44
5020	5520	54525.55	-4.08	5200 5200	5080	54523.6	Ö	5360	5210	54510.21	-21.35
5040	4850	54559.99	-4.08 -9.08	5200 5200	5090	54524	03	5360	5220	54526.21	-9.66
5040	4860	54553.62		5200	5100	54523.3	0 4	5360	5230	54538.11	-2.64
5040	4870	54560.94	-1.66	5200 5200	5110	54522.8	-01	<b>536</b> 0	5240	54545.05	-5.91
5040	4880	54563.02	-2	5200 5200	5120	54524.1	-04	<b>536</b> 0	5250	54675.09	126.91
5040	4890	54560.74	-2.78	5200 5200	5130	54522.9	-26	5360	5260	54547.52	- 12.35
5040	4900	54558.72	0.33	5200 5200	5140	54523.2	0	<b>536</b> 0	5270	54550 35	-0.1
5040	4910	54524.3	-9.92		5150	54523.6	01	<b>536</b> 0	5280	54554 46	-1.23
5040	4920	54441.54	-53.41	5200 5200		54523.0 54524.3	11		5290	54558.52	3.01
5040	4930	54485.45	-22.98	5200	5160	943£4.3	• • •	5500	3230		

TABLE 1 STUDY AREA 41 – MAGNETOMETER DATA

								0			
Station	Line	Total	Gradient	Station	Line	Total	Gradient	Station	Line	Total	Gradient
5040	4940	54531.54	-6.17	5200 5200	5170 5180	54524.1 54524.8	0.4 0.4	5360 5360	5300 5310	54518.88 54558.74	-39.03 6.98
5040 5040	4950 4960	54536.01 54539.77	- 10.5 - 5.05	5200	5190	54524.6 54524.5	0.7	5360	5320	54558.06	3.6
5040	4970	54526.14	-12.14	5200	5200	54524.8	0.6	5360	5330	54555.24	1.17
5040	4980	54492.9	-67.64	5200	5210	54524.7	0.6	5360	5340	54524.76	-50.01
5040	4990	54583.8	-21.8	5200	5220	54524.6	0.6	5360	5350	54569.99	21.32
5040	5000	54539	2.7	5200	5230	54526.6	0.4	5360	5360	54550.23	1.53
5040	5010	54534.7	-0.8	5200	5240	54528	1.3	5360	5370	54551.3	3.37
5040 5040	5020 5030	54538.1 54548.5	-5.5 -8.6	5200 5200	5240 5250	54536.33 54536.81	0.75 1.03	5360 5360	5380 5390	54548.89 54553.2	-0.51 3.78
5040	5040	54555.6	-3.2	5200	5260	54536.73	0.87	5360	5400	54523.29	-28.6
5040	5050	54507.4	-7.6	5200	5270	54537.33	2.01	5360	5410	54548.74	1.98
5040	5060	54479.5	-7.8	5200	5280	54536.79	1.8	5360	5420	54549.95	2.19
5040	5070	54454.4	-27.3	5200	5290	54536.63	1.33	5360	5430	54549.93	1.91
5040	5080	54428	- <b>6</b> 8	5200 5200	5300 5310	54537.35 54535.71	1.96 3.19	5360 5360	5440 5450	54550.32 54563.42	1.51 16.71
5040 5040	5090 5100	54442.9 54456.2	-89.1 -117.8	5200	5320	54537.16	0.35	5360	5460	54544.12	0.67
5040	5110	54573.1	8.7	5200	5330	54537.7	1.26	5360	5470	54548.05	2.44
5040	5120	54550.3	-36	5200	5340	54533.4	-3.53	5360	5480	54548.48	0.96
5040	5130	54593.6	29.6	5200	5350	54535.55	-1.78	5360	5490	54550.86	2.62
5040	5140	54569.2	22.6	5200	5360	54535.43	-0.16	5360	5500	54583.93	35.33
5040	5150	54500.3	58.1 40	5200 5200	5370 5380	54535.55 54534.22	0.67 0.92	5360 5360	5510 5520	54544.03 54550.19	-3.64 2.16
5040 5040	5160 5170	54477.1 54483.8	-14.1	5200	5390	54535.36	1.41	5360	5530	54552.56	2.5
5040	5180	54484.4	-5.9	5200	5400	54535.45	-0.44	5360	5540	54550.67	3.75
5040	5190	54467.3	-4.3	5200	5410	54539.05	-0.8	5360	5550	54545.69	1.66
5040	5200	54537.8	3	5200	5420	54554.56	3.8	5380	4850	54500.52	-22.98
5040	5210	54639.5	72.1	5200	5430	54542.6	1.89	5380	4860 4870	54523.55	-11.78
5040	5220	54569.5	1.5	5200	5440 5450	54535.55 54533.77	0.51 -0.1	5380 5380	4870 4880	54526.74 54529.13	-10.37 -6.03
5040	5230 5240	54534.8 54528.2	-4.2 -3.2	5200 5200	5450 5460	54535.77 54536.5	2.35	5380	4890	54529.13	-11.25
5040 5040	5240 5250	54528.2 54528.2	-3.2 -2.6	5200	5470	54536	1.66	5380	4900	54505.1	-25.03
5040	5300	54514.17	-4.64	5200	5480	54536.51	2	5380	4910	54510.85	-14.44
5040	5310	54516.52	-4.3	5200	5490	54536.45	2.07	5380	4920	54506.82	-8.3
5040	5320	54519.13	-2.96	5200	5500	54535.73	0.67	5380	4930	54379.67	-123.05
5040	5330	54518.17	-3.51	5200	5510	54537.6	1.82 2.17	5380 5380	4940 4950	54472.45 54438.44	-23.55 -33.19
5040	5340	54519.07	-3.66 -3.17	5200 5200	5520 5530	54538.09 54537.3	1.96	5380	4950	54502.19	126
5040 5040	5350 5360	54519.08 54517.57	-4.5	5200	5540	54536.1	2.23	5380	4970	53863.88	-328.94
5040	5370	54519.71	-3.21	5200	5550	54535.54	1.66	5380	4980	54145.03	-69.78
5040	5380	54518.51	-3.96	5220	4850	54548.26	-8.8	5380	4990	54352.44	-34.64
5040	5390	54517.9	-4.39	5220	4860	54549.46	-6.71	5380	5000	54344.93	-33.17
5040	5400	54520.6	-2.21	5220	4870	54551.67	-4.78	5380	5010	54442.58	~29.75
5040	5410	54520.77	-4.6 -6.89	5220 5220	4880 4890	54552.9 54552.49	-4.6 -3.37	5380 5380	5020 5030	54463.41 54520.47	-39.62 -1.25
5040 5040	5420 5430	54518.92 54519.52	-4.87	5220	4900	54489.16	-64.89	5380	5040	54478.44	-40.82
5040	5440	54520.37	-3.35	5220	4910	54546.5	-4.1	5380	5050	54538.59	14.37
5040	5450	54520.74	-2.51	5220	4920	54545.36	-6.64	5380	5060	54520.87	-17.01
5040	5460	54520.09	-4.12	5220	4930	54543.15	-8.39	5380	5070	54522.7	-19.16
5040	5470	54522.36	-1.96	5220	4940	54542.19	-7.23	5380	5080	54527.96	-14.14 -13.8
5040	5480	54523.73	-1.5 -4.53	5220 5220	4950 4960	54560.61 54541.17	13.01 7.03	5380 5380	5090 5100	54531.2 54566.94	20.01
5040 5040	5490 5500	54522.22 54524.22	-3.14	5220	4970	54536.4	-8.42	5380	5110	54534.48	-11.96
5040	5510	54523.9	-2.23	5220	4980	54530	-8.21	5380	5120	54535.37	-11.28
5040	5520	54523.2	<b>-3.8</b> 5	5220	4990	54506.79	-29.05	5380	5130	54559.08	-4.75
5060	4850	54558.38	-3.76	5220	5000	54518.62	-79.55	5380	5140	54694.22	121.83
5060	4860	54552.76	-9.71	5220	5010	54524.9	-17.9 -6.6	5380 5380	5150 5160	54592.06 54532.13	33.44 35.28
5060	4870 4880	54558.13 54557.02	-3.71 -5.16	5220 5220	5020 5030	54514.2 54518	-1.5	5380	5170	54517.52	-33.89
5060 5060	4890	54555.66	-3.94	5220	5040	54521.6	0	5380	5180	54525.84	-22.16
5060	4900	54543.45	-11.16	5220	5050	54523.3	0.2	5380	5190	54519.19	-22.6
5060	4910	54503.41	<del>-</del> 18.5	5220	<b>506</b> 0	54525.2	0.8	5380	5200	54568.03	6.33
5060	4920	54514.28	21.76	5220	5070	54525.5	0.8	5380	5210	54899.83	240.92
5060	4930	54461.58	- 143.73 - 0.08	5220	5080 5090	54524.8 54525.1	0.5 0.5	5380 5380	5220 5230	54626.43 54527.42	-1.17 -25.37
5060 5060	4940 4950	54543.78 54550.5	-0.98 3.44	5220 5220	5100	54525.1 54525.4	0.6	5380	<b>524</b> 0	54522.22	-30.76
5060	4960	54540.12	-5.07	5220	5110	54525 1	0.9	5380	5250	54546.49	~2.58
5060	4970	54536.47	-8.12	5220	5120	54523 4	-0.1	5380	5260	54533.4	- 16.64
5060	4980	54530.73	- 19.03	5220	5130	54524.6	0.5	5380	5270	54537.03	- 13.92
5060	4990	54580.34	-51.98	5220	5140	54524 2	0.5	5380	5280 5200	54537.7 54539.02	-15.42 -16.64
5060	5000	55037 42 54597.9	294.8 2.6	5220 5220	5150 5160	54523 2 54523 3	0.1 0.6	5380 5380	5290 5300	54539.02 54504.8	16.64 58.91
5060 5060	5000 5010	54597.9 54527.1	-6.9	5220	5170	54523.8	1	5380	5310	54542.53	-23.01
5060	5020	54535.3	-1.1	5220	5180	54521 7	-0.1	5380	5320	54547.38	-20.16
5060	5030	54584 7	18.7	5220	5190	54522	1.4	5380	5330	54548.77	-18.53
5060	5040	54598 6	79.6	5220	5200	54522.2	0.4	5380	5340	54542.15	-22.1
5060	5050	54383.5	- 159.4	5220	5210	54523	0.6	5380	5350 5360	54554.27 54537.17	-0.94 -14.78
5060	5060	54428 8	-37.5	5220 5220	5220 5230	54522 9 54524.3	0.5 0.8	5380 5380	5360 5370	54537.17 54534.68	-14.76 -17.64
5060 5060	5070 5080	54487 54509 9	2 1 -6.4	5220	5230 5240	54539 14	-2.96	5380	5380	54534.28	-18.41
5060	5090	54558.2	-9.9	5220	5240	54525 3	0.5	5380	5390	54533.97	-17.82
5060	5100	54538 4	28.9	5220	5250	54542.37	-11	5380	5400	54512.27	-35.66
5060	5110	54382 2	-78.1	5220	5260	54541 21	~1.51	5380	5410	54536.5	-12.41
5060	5120	54424.2	-13	5220	5270	54539 97	-3 12	5380	5420	54537.94	-13.19 -13.55
5060	5130	54483.3	7.7 92.5	5220 5220	5280 5290	54539 78 54539 66	-2.55 -2.5	5380 5380	5430 5440	54538.52 54537.55	-13.55 -17.17
5060 5060	5140 5150	54578 1 54513 3	92.5 3.7	5220	5300	54540 29	-2.39	5380	5450	54547.57	-4.37
5060	5150 5160	54506 8	3.5	5220	5310	54541 47	-1 75	5380	5460	54534.66	-16.66
5060	5170	54501 4	-2.7	5220	5320	54541 08	- 1 57	5380	5470	54535.95	-14.75
5060	5180	54497	3.6	5220	5330	54539 16	-2.23	5380	5480	54535.47	-14.69
5060	5190	54454.2	-54	5220	5340	54538 46	-3	5380	5490	54538.11	-11.25 -46.33
5060	5200	54416 8	-76.9	5220	5350 5360	54537 88 54537 98	-2.05 -2.25	5380 5380	5500 5510	54507.93 54529.87	46.32 19.92
!	5210	54564 6	31.7	5220 5220	5360 5370	54537.98 54537.36	-2.25 -1.07	5380	5520	54531.1	-17.69
5060		EAREDO									
5060	5220	54558.9 54537.9	5.3 3.5				-176	5380	5530	54530.81	16.53
		54558.9 54537.9 54533	5.3 3.5 3.3	5220 5220	5380 5390	54535 95 54534 3 54543 49			5530 5540 5550		16.53 16.33 34.67

TABLE 2
STUDY AREA 41 – TERRAIN CONDUCTIVITY DATA

				T 6: **	Y!	Ound	In mhace	Station	Line	Quad	In-phase
Station	Line	Quad	In-phase	Station	Line	Quad	In-phase			5.92	-0.244
4990	4880	-0.396	2.013	5440	5060	5.188	-0.009	5370	5260		-0.282
5000	4880	4.09	1.853	5450	5060	5.158	-0.08	5380	5260	6.012	-0.332
5010	4880	4,792	4.588	5460	5060	4.73	-0.093	5390	5260	6.196	-0.332
5020	4880	3.112	1.346	5470	5060	4.852	-0.104	5400	5260	5.616 6.104	0.17
5030	4880	3.51	1.304	5480	5060	5.004 5.066	-0.012	5410	5260 5080		-0.279
5040	4880	4.09	1.528	5490	5060	5.066	0.003	5420	5260	6.134	-0.275
5050	4880	4.212	2.544	5500	5060	5.126	-0.11 -0.068	5430	5260	6.134	-0.328
5050 5060	4880	3.448	0.376	5510	5060	4.882	-0.068	5440	5260	6.256	-0.345
5070	4880	3.57	0.227	5520	5060	4.73	-0.038	5450	5260	6.47	-0.323
5080	4880	<b>3</b> .51	0.192	5530	5060	4.608	0.134	5460	5260	6.196	-0.367
5090	4880	3.082	0.117	4850	5080	5.372	-0.319	5470	5260	6.53	-0.398
5100	4880	3.022	1.096	4860	5080	5.798 5.738	-0.277	5480	5260	6.896	-0.417
5110	4880	0.062	2.067	4870	5080	5.738	-0.009	5490	5260	7.171	-0.417
5120	4880	4.364	0.139	4880	5080	6.226	-0.233	5500	52 <b>6</b> 0	6.226	-0.349 -0.435
5120 5130	4880	3.448	0.224	4890	5080	6.378	-0.189	5510	5260	6.318	-0.356
5140	4880	3.754	0.295	4900	5080	6.684	-0.191	5520	5260	6.408	-0.509
5150	4880	3.784	1.982	4910	5080	6.408	-0.194	5530	5260	6.47	-0.628
5160	4880	2.656	0.602	4920	5080	6.134	-0.244	5540	5260	6.562	-0.67
5170	4880	3.296	2.842	4930	5080	6.988	-0.735 -0.521	5550	5260	6.226 4.578	-0.224
5180	4880	4.394	0.279	4940	5080	9.337	-0.521	4850	5280 5280	4.608	-0.224
5190	4880	-15.748	0.986	4950	5080	10.01	-0.068	4860 4870	5280	4.608	-0.181
5200	4880	4.914	0.523	4960	5080	11.566	-0.378	4880	5280	4.578	-0.161
5210	4880	-1.16	10.715	4970	5080	6.47	-0.209	4890	5280	4.578	-0.148
5220	<b>48</b> 80	-9.98	0.402	4980	5080	6.5	-0.183	4900	5280	4.882	0.09
5230	4880	-0.274	-0.224	4990	5080	6.928	-0.113	4910	5280	4.792	-0.154
5240	4880	6.5	0.444	5000	5080	4.914	-0.519	4920	5280	4.67	-0.104
5250	4880	5.372	0.536	5270	5080	6.164	-0.104 -0.103	4930	5280 5280	4.792	-0.266 -0.253
5260	4880	4.302	0.824	5280	5080	5.768	-0.123	4940	5280	4.608	-0.207
5270	4880	1,708	-1.543	5290	5080	5.798	0.029	4950	5280	4.486	-0.249
5280	4880	6.866	3.897	5300	5080	6.408	-0.137	4950	5280	4.638	-0.214
5290	4880	3.968	0.791	5310	5080	6.348	-0.073	4960 4970	5280 5280	4.638	-0.154
5300	<b>48</b> 80	3.54	0.924	5320	5080	6.378	-0.099	4870	5280 5280	4.608	-0.178
5310	4880	3.754	0.665	5330	5080	7.232	0.602	4980			-0.178
5320	4880	3.936	0.115	5340	5080	7.324	0.031	4990	5280	5.158	-0.626
5330	4880	3.57	0.354	5350	5080	7.142	-0.053	5000	5280	1.19 4.608	-0.026
5340	4880	3.48	0.249	5360	5080	7.142	-0.071	5060	5280		-0.224
5350	4880	3.448	0.134	5370	5080	6.958	-0.108	5070	5280	4.394	-8.918
4850	4900	4.15	-0.292	5380	5080	6.652	-0.038	5080 5090	5280	3.51 5.494	21.676
4860 4870	4900	4.212	-0.271	5390	5080	6.53	-0.135	5100	5280 5280	3.662	-9.378
4870	4900	4.426	-0.378	5400	5080	6.164	-0.042	5110	5280	5.798	33.919
4880	4900	4.12	-0.361	5410	5080	6.378	-0.084	5110	5280	3.936	-0.112
4890	4900	4.334	-0.317	5420	5080	6.012	0.051	5120 5130	5280	4.67	-0.128
4900	4900	4.12	-0.22	5430	5080	5.34 6.378	0.124 0.001	5140	5280	4.456	-0.13
4910	4900	3.968	-0.323	5440	5080	0.376	0.001	5150	5280	4.426	-0.108
4920	4900	3.936	-0.314	5450	5080	6.164	-0.033 -0.027	5160	5280	4.578	-0.04
4930	4900	3.936	-0.339	5460	5080	6.164 5.95	-0.137	5160 5170	5280	4.394	-0.165
4940	4900	3.876	-0.226	5470	5080 5080	6.042	-0.126	5180	5280	4.792	-0.17
4950 4960	4900	3.876	-0.2	5480	5080	6.134	-0.104	5190	5280	4.73	0.191
4960	4900	4.028	-0.341	5490 5500	5080	6.042	-0.093	5200	5280	4.73	-0.137
4970	4900	4.578	-0.459	5510	5080	5.768	-0.134	5210	5280	5.096	-0.255
4980	4900	9.98	-0.602	5520	5080	5.462	-0.17	5220	5280	4.548	-0.253
4990	4900	1.098	0.459	4850	5100	5.28	-0.262	5230	5280	4.852	-0.288
5000	4900	5.828	2.017	4860	5100	5.34	-0.282	5240	5280	5.25	-0.121
5010	4900	7.996	8.062	4870	5100	5.28	-0.312	5250	5280	5.066	-0.253
5020	4900	5.432	2.967	4880	5100	5.86	-0.321	5260	5280	4.882	-0.205
5030	4900	4.12	0.63 0.288	4890	5100	5.982	-0.271	5270	5280	4.73	-0.255
5040	4900	3.632	0.668	4900	5100	5.828	-0.33	5280	5280	4.7	-0.284
5050	<b>490</b> 0	3.326	-1.396	4910	5100	6.408	-0.314	5290	5280	4.974	-0.305
5060	4900	0.824	0.231	4920	5100	6.378	-0.255	5300	5280	5.066	-0.27
5070	4900	3.814	0.455	4930	5100	6.622	-0.321	5310	5280	5.25	-0.35
5080	4900	3.876	0.433	4940	5100	12.39	1.903	5320	5280	5.554	-0.259
5090	4900	3.692		4950	5100	8.484	0.264	5330	5280	5.89	-0.338
5100	<b>49</b> 00	3.876	0.15 0.396	4960	5100	7.386	0.251	5340	5280	5.402	-0.246
5110	4900 4900	3.632 3.602	0.396	4970	5100	6.408	-0.24	5350	5280	4.852	-0.04
5120 5130	4900	3.418	0.312	4980	5100	6.562	-0.268	5360	5280	4.822	0.031
5130 5140	4900	3.724	0.156	4990	5100	7.812	-0.259	5370	5280	5.066	-0.128
5140 5150	4900	3.724	0.165	5000	5100	3.968	-0.529	5380	5280	5.706	-0.282
5180	4900	3.632	0.157	5300	5100	6.836	-0.308	5390	5280	5.92	-0.316
5170	4900	3.602	0.275	5310	5100	7.202	0.152	5400	5280	5.584	-0.22
5180	4900	3.936	0.378	5320	5100	6.866	0.038	5410	5280	5.616	-0.358
5190	4900	4.638	0.222	5330	5100	6.774	-0.055	5420	5280	5.494	-0.308
5200	4900	2.686	0.236	5340	5100	7.782	-0.288	5430	5280 5280	5.554 5.676	-0.367 -0.319
5210	4900	5.524	0.323	5350	5100	7.476	-0.183	5440	5280 5280	5.676 5.768	-0.308
5220	4900	7.72	0.402	5360	5100	7.05	-0.203	5450 5460	5280 5280	6.012	-0.185
5230	4900	-1.19	0.012	5370	5100	6.806	-0.172	5460 5470	5280 5280	6.196	-0.251
5240	4900	5.218	0.786	5380	5100	6.744	-0.071 -0.213	5470	5280 5280	6.348	-0.297
5250	4900	4 792	0.83	5390	5100	6.652	-0.213	5490	5280	6.622	-0.356
5260	4900	-1.618	-1.381	5400	5100	5.768	-0.198 -0.196	5500	5280 5280	6.774	-0.358
5270	4900	-10712	-10.528	5410	5100	6.866	-0.196 -0.04	5510	5280	6.5	-0.292
5280	490C	-1.312	-3.792	5420	5100	6.44 6.684	-0.04 -0.17	5520	5280 5280	5.86	-0.051
5290	4900	4 426	0.532	5430	5100	6.684	-0.17 -0.181	5530	5280	5.86	-0.062
5300	4900	3.57	0.332	5440	5100	6.744 6.592	-0.165 -0.165	5540	5280	5.982	-0.273
5310	4900	3 48	0.514	5450	5100		0.091	5550	5280	6.378	-0.398
5320	4900	3 662	0.4	5460	5100	6.684	-0.148	4850	5300	4.608	-0.145
5330	4900	3.54	0.334	5470	5100	6.562 6.256	-0.148 -0.108	4860	5300	4.578	-0.181
5340	4900	3 48	0.385	5480	5100		-0.108 -0.097	4870	<b>5300</b>	4.73	-0.141
5350	4900	3 632	0.218	5490	5100	6.5 6.562	-0.097 -0.023	4880	5300	4.638	-0.123
4850	4920	4.548	-0.24	5500	5100	6.562 6.408	-0.023 -0.15	4890	5300	4.638	-0.134
4880	4920	4 334	-0.284	5510	5100	6.408	-0.033	4900	5300	4.578	-0.202
4870	4920	4 212	-0.36	5520	5100	6.286 4.516	-0.033 -0.29	4910	5300	4.426	-0.2
4880	4920	4.302	-0.33	4850	5120	4.516 4.486	-0.152	4920	5300	4.67	-0.18
489C	4920	4.272	-0.277	4860	5120	4.480	-0.152 -0.189	4930	5300	4.334	-0.303
4900	4920	3 906	-0.064	4870	5120 5120	4.974	-0.214	4940	5300	4.272	-0.316
4910	4920	3 906	-0.128	4880	5120	5.218	-0.187	4950	5300	4.456	-0.341
4920	4920	3 358	-0.466	4890	5120	5.25	-0.148	4960	5300	4.242	-0.128
4930	4920	4 18	-0.24	4900	2120	3.23	- U.140	, 4000			•

TABLE 2 STUDY AREA 41 – TERRAIN CONDUCTIVITY DATA

Station	Line	Quad	In-phase	Station	Line	Quad	In-phase	Station	Line	Quad	In-ph
4940	4920	3.936	-0.275	4910	5120	5.676	-0.181	4970	5300	3.662	0.
4950	4920	3.662	-0.145	4920	5120	5.89	-0.218	4980	5300	4.364	-0.
4960	4920	4.18	-0.018	4930	5120 5120	6.042	-0.202 -0.161	4990 5000	5300 5300	4.792 3.418	0. 0.
4970	4920	5.066	-0.211 0.409	4940 4950	5120 5120	6.5 6.744	-0.161 -0.211	5000	5300	3.632	-0.
4990 5000	4920 4920	10.284 3.692	0.409	4960	5120	6.622	-0.236	5010	5300	4.456	-0.
5010	4920	3.418	0.571	4970	5120	6.714	-0.271	5020	5300	4.272	-0.
5020	4920	4.242	0.56	4980	5120	6.5	-0.288	5030	5300	4.15	-0.
5030	4920	3.876	0.181	4990	5120	7.72	-0.194	5040	5300	3.998	-0.
5040	4920	3.724	0.102	5000	5120	3.906	-0.121	5050	5300	3.998	-0.
5050	4920	4.028	0.093	5300	5120	7.11	-0.321	5060	5300	4.15	-0.
5060	4920	4.212	0.108	5310	5120	7.324	-0.194	5070	5300	4.548	-0
5070	4920	4.028	0.047	5320	5120	7.202	-0.308	5080	5300	4.242	-0
5080	4920	3.602	0.31	5330	5120	7.11	-0.233	5090	<b>530</b> 0	4.426	-0
5090	4920	3.876	0.17	5340	5120	6.836	-0.319	5100	5300	4.028	-0
5100	4920	3.57	0.078	5350	5120	6.866	-0.297	5110	5300	3.998	-0
5110	4920	3.022	0.271	5360	5120	7.294	-0.345	5120	5300	4.302	-0
5120	4920	3.204	0.352	5370	5120	6.684	-0.33	5130	5300	4.608	-0
5130	4920	3.418	0.292	5380	5120	6.714	-0.271	5140	5300	4.76	-0
5140	4920	3.388	0.367	5390	5120	7.11	-0.216	5150	5300	4.486	-0
5150	4920	3.052	0.595	5400	5120	7.232	-0.341	5160	5300	4.548	-0
5160	4920	3.724	0.652	5410	5120	7.354	-0.286	5170	5300	4.548	-0
5170	4920	3.57	0.69	5420	5120	7.69	-0.297	5180	5300	4.944	-0
5180	4920	3.112	0.738	5430	5120	7.05	-0.305	5190	5300	4.974	-0
5190	4920	-2.198	-3.024	5440	5120	7.568	-0.213	5200	5300 5300	5.218 5.402	-0
5200	4920	-4.974	-4.159	5450	5120	7.598	-0.264	5210 5220	5300	4,974	-0 -0
5210	4920	3.724	0.562	5460	5120	7.142 6.714	-0.224	5230	5300	4.456	-0
5220	4920	2.808	0.705	5470 5480	5120 5120	6.806	-0.299 -0.251	5240	5300 5300	4.450	-0
5230	4920	1.618	-1.052 0.058	5490	5120 5120	6.774	-0.288	5250	5300 5300	4.364	-(
5240	4920	3.296	0.663	5500	5120	6.562	-0.268	5260	5300	4.638	-0
5250 5260	4920 4920	3.814 3.632	1.379	5510	5120	6.744	-0.268	5270	5300	4.914	-0
5260 5270	4920 4920	4.028	0.632	5520	5120	6.5	-0.172	5280	<b>5300</b>	5.126	
5270 5280	4920 4920	3.602	0.032	5530	5120	6.318	-0.104	5290	5300	4.944	-0
5290 5290	4920	4.09	0.633	5540	5120	6.226	-0.259	5300	5300	5.218	-0
5300	4920	4.15	0.442	5550	5120	5.86	-0.2	5310	5300	5.432	-0
5310	4920	4.058	0.817	4850	5140	4.67	-0.189	5320	5300	5.402	-(
5320	4920	3.814	0.501	4860	5140	4.486	-0.293	5330	5300	5.462	-0
5330	4920	3.54	0.235	4870	5140	4.73	-0.382	5340	5300	5.554	-0
5340	4920	3.448	0.349	4880	5140	4.76	-0.356	5350	5300	5.798	-0
5350	4920	3.448	0.124	4890	5140	4.394	-0.275	5360	5300	5.738	-0
4850	4940	4.456	-0.181	4900	5140	5.188	-0.323	5370	5300	5.768	-0
4860	4940	4.212	-0.209	4910	5140	5.738	-0.218	5380	5300	4.578	-0
4870	4940	4.242	-0.226	4920	5140	5.982	-0.213	5390	5300	4.394	-0
4880	4940	4.058	-0.288	4930	5140	5.798	-0.295	5400	5300	4.914	-(
4890	4940	4.09	-0.154	4940	5140	6.378	-0.259	5410	5300	5.462	-9
4900	4940	3.296	-0.444	4950	5140	6.47	-0.345	5420	5300	5.096	-0
4910	4940	3.662	-0.102	4960	5140	6.47	-0.327	5430	5300	5.616	-0
4920	4940	1.862	-0.804	4970	5140	6.196	-0.38	5440	5300	5.738	-
4930	4940	3.57	-0.382	4980	5140	5.95	-0.29	5450	5300	6.378	-9
4940	4940	3.968	-0.209	4990	5140	6.47	-0.317	5460	5300	6.256	
4950	4940	3.968	-0.264	5000	5140	3.846 6.866	-0.189	5470 5480	5300 5300	6 806 6 866	-(
4960	4940	4.212	-0.244	5300	5140		-0.194	5490	<b>530</b> 0	6 44	-,
4970	4940	5.158	-0.286	5310	5140	7.294	-0.192		5300	6.592	-0
4980	4940	0.976	0.159	5320	5140	6.774	-0.211	5500 5510	<b>5300</b>	6.592	-(
4990	4940	5.218	0.354	5330	5140	7.416 7.05	-0.282	5520	5300	5.95	-(
5000	4940	-2.746	-7.551	5340	5140	7.05	-0.227 -0.227	5530	<b>530</b> 0	5.92	-(
5010	4940	13.062	17.126	5350	5140	7.416	-0.297	5540	5300	5 096	-0
5020	4940	5.036	0.196	5360 5370	5140 5140	6.684	-0.306	5550	5300	4 73	-(
5030	4940 4940	4.334 4.426	0.038 0.068	5380	5140	6.988	-0.259	4850	5320	4 608	-(
5040 5050	4940	4.302	0.181	5390	5140	6.256	0.203	4860	5320	4 578	-0
			0.113	5400	5140	7.171	-0.293	4870	5320	4 638	-è
5060 5070	4940 4940	4.334 3.906	0.068	5410	5140	7.538	-0.273	4880	5320	4 638	-6
5080	4940	3.936	0.251	5420	5140	8.148	-0.238	4890	5320	4 486	- (
5090	4940	3.998	0.248	5430	5140	8.178	-0.253	4900	5320	4 456	_
5100	4940	3.692	0.238	5440	5140	8.88	-0.29	4910	5320	4 486	- (
5110	4940	3.784	0.205	5450	5140	7.782	+0.33	4920	5320	4 212	
5120	4940	3.51	0.323	5460	5140	7.598	-0.266	4930	5320	2 656	-
5130	4940	3.54	0.336	5470	5140	7.171	-0.259	4940	5320	1 434	-
5140	4940	4.578	0.867	5480	5140	6.348	0.084	4950	5320	4 334	-
5150	4940	3.326	1.267	5490	5140	6.806	-0.257	4960	5320	3 448	•
5160	4940	1.862	1.944	5500	5140	6.348	-0.191	4970	5320	2 96	
5170	4940	3.632	0.409	5510	5140	6.134	-0.236	4980	5320	4 212	
5180	4940	3.692	1.477	5520	5140	5.89	-0.214	4990	5320	3 448	-1
5190	4940	5.31	1.315	5530	5140	5.31	-0.169	5000	5320	5 524	
5200	4940	1.434	0.35	5540	5140	5.372	-0.174	5010	5320 5320	4 09	-
5210	4940	3.754	1.591	5550	5140	5.096	-0.222	5020	5320 5330	4 12	-
5220	4940	2.41	1.186	4850	5160	4.67	+0.191 -0.053	5030 5040	5320 5330	4 18 4 12	
5230	4940	3.48	1.809	4860	5160 5160	3.906			5320 5320		
5240	4940	3.296	1.317	4870	5160 5160	4.792	-0.214	5050 5060	5320 5320	4 212 5 34	-
5250	4940	3.968	0.997	4880	5160 5160	4.882 3.234	-0.6 -0.369	5070	5320 5320	6 652	-
<b>526</b> 0	4940	4.73	0.624	4890 4900	5160 5160	4.488	-0.369 -4.36	5080	5320 5320	6 226	
5270	4940	4.058	1.809	4910	5160	6.012	-0.022	5090	<b>532</b> 0	4 272	-
5280	4940 4940	4.364	0.303 10.583	4910	5160	5.462	-0.022	5100	5320 5320	4 364	-
5290 5300	4940 4940	-6.042 3.234	-10.583 0.336	4930	5160	5.402	-0.198	5110	5320	4 426	
5300 5310	4940 4940	4.028	0.068	4940	5160	5.798	-0.137	5120	5320	4 364	
5310 5320	4940 4940	3.814	0.000	4950	5160	5.738	-0.229	5130	5320	4 548	
5320	4940 4940	3.754	0.17	4960	5160	5.432	-0.209	5140	5320	4 456	_
	4940	3.754	0.486	4970	5160	5.432	-0.233	5150	5320	4 548	- 0
5340 5350	4940 4940	3.418	0.26	4980	5160	5.462	-0.233	5160	5320	4 792	- (
5350 4850			-0.123	4990	5160	6.44	-0.224	5170	5320	4 67	-(
4850	4960	3.876		5000	5160 5160	3.388	-0.211	5180	<b>532</b> 0	47	- (
4860	4960 4960	4.028	-0.139 -0.209	5290	5160 5160	7.264	0.137	5190	<b>532</b> 0	4 67	-(
4070	AHCI()	4.028	-0.209								
4870 4880	4960	4.15	-0.249	5300	5160	6.866	-0.185	5200	5320	4 426	-(

TABLE 2 STUDY AREA 41 – TERRAIN CONDUCTIVITY DATA

Station	Line	Quad	In-phase	Station	Line	Quad	In-phase	Station	Line	Quad	In-phase	ĺ
Station					5160	6.774	-0.316	5220	5320	4.822	-0.327	
4900	4960	3.662	0.135	5320				5230	5320	4.852	-0.341	
4910	4960	3.052	-1.896	5330	5160	6.318	-0.264			4.914	-0.435	
4920	4960	3.144	0.244	5340	5160	6.47	-0.255	5240	5320		0.433	
4930	4960	3.724	0.407	5350	5160	6.592	-0.218	5250	5320	4.914	-0.463	_
4940	4960	3.876	-0.095	5360	5160	6.806	-0.295	5260	5320	5.036	-0.446	t
4950	4960	4.058	-0.279	5370	5160	6.47	-0.308	5270	5320	5.34	0.159	i
		4.12	-0.242	5380	5160	6.896	-0.273	5280	5320	4.73	-0.029	1
4960	4960			5390	5160	7.202	-0.248	5290	5320	5.738	-0.022	ı
4970	4960	5.524	-0.347				-0.218	5300	5320	4.914	-0.238	1
4980	4960	0.916	0.277	5400	5160	7.11				5.126	-0.338	ł
4990	4960	4.426	0.24	5410	5160	6.896	-0.051	5310	5320			
5000	4960	1.862	-1.973	5420	5160	7.568	-0.22	5320	5320	5.004	-0.24	1
5010	4960	2.38	-0.452	5430	5160	8.665	<b></b> 0.15	5330	5320	5.34	-0.231	ĺ
		-0.916	-0.176	5440	5160	7.874	-0.124	5340	5320	4.914	-0.295	ĺ
5020	4960		0.119	5450	5160	7.69	-0.347	5350	5320	4.822	-0.35	1
5030	4960	4.364		5460	5160	4.974	0.095	5360	5320	5.066	-0.176	1
5040	4960	4.212	0.003			7.324	-0.117	5370	5320	4.974	-0.084	1
5050	4960	3.662	0.187	5470	5160					4.76	0.034	ĺ
5060	4960	3.022	0.43	5480	5160	6.684	-0.023	5380	5320			1
5070	4960	4.73	0.488	5490	5160	6.318	-0.073	5390	5320	4.486	-0.231	1
5080	4960	4.09	0.189	5500	5160	6.256	-0.172	5400	5320	4.302	-0.191	1
5090	4960	4.15	0.189	5510	5160	5.706	-0.062	5410	5320	4.394	-0.049	1
	4960	4.15	0.143	5520	5160	3.082	-0.101	5420	5320	4.792	-0.141	1
5100			0.299	5530	5160	4.456	0.097	5430	5320	4.548	-0.13	1
5110	4960	3.692		5540	5160	4.364	0.08	5440	5320	4.486	-0.172	1
5120	4960	3.724	0.226			4.516	-0.045	5450	5320	4.18	0.126	
5130	4960	3.204	0.226	5550	5160				5320	4.516	0.112	
5140	4960	2.808	0.608	4850	5180	4.76	-0.255	5460			-0.106	1
5150	4960	3.418	0.481	4860	5180	4.822	-0.172	5470	5320	4.944		
5160	4960	4.76	0.474	4870	5180	4.76	-0.191	5480	5320	5.31	-0.056	
5170	4960	5.126	0.591	4880	5180	4.822	-0.176	5490	5320	5.402	-0.104	
		4.792	1.186	4890	5180	6.134	0.266	5500	<b>532</b> 0	5.554	-0.174	1
5180	4960			4900	5180	5.616	-0.148	5510	5320	5.432	-0.154	1
5190	4960	4.028	0.953		5180	4.882	-0.211	5520	5320	5.25	-0.194	I
5200	4960	0.794	-0.457	4910				5530	5320	4.882	-0.029	1
5210	4960	-6.042	-4.305	4920	5180	5.066	-0.159			4.002	-0.025	1
5220	4960	-4.058	-3.869	4930	5180	5.218	-0.238	5540	5320			1
5230	4960	-1.892	-0.187	4940	5180	4.974	-0.248	5550	5320	4.638	-0.147	1
5240	4960	2.778	-0.029	4950	5180	5.188	-0.159	4850	5340	4.334	-0.266	l
	4960	1.954	0.123	4960	5180	5.158	-0.134	4860	5340	4.486	-0.231	1
5250				4970	5180	4.974	-0.117	4870	5340	4.456	-0.249	1
5260	4960	3.144	0.319	4980	5180	5.066	-0.251	4880	5340	4.516	-0.277	
5270	4960	0.732	-0.124			5.402	-0.27	4890	5340	4.302	-0.249	1
5280	4960	-7.08	-9.275	4990	5180		0.183	4900	5340	4.578	-0.196	1
5290	4960	-31.158	-24.996	5000	5180	2.532			5340	4.334	-0.264	1
5300	4960	1.74	-1.694	5280	5180	7.142	-0.36	4910		4.364	-0.154	
5310	4960	4.15	0.099	5290	5180	7.264	-0.251	4920	5340			l
5320	4960	4.212	-0.027	5300	5180	6.44	-0.341	4930	5340	4.242	-0.17	
5330	4960	3.692	0.248	5310	5180	6.562	-0.242	4940	5340	4.12	-0.17	
5330		3.846	0.044	5320	5180	6.226	-0.343	4950	5340	4.15	-0.11	-
5340	4960			5330	5180	5.86	-0.376	4960	5340	4.242	-0.128	
5350	4960	3.724	0.099	5340	5180	6.196	-0.295	4970	5340	4.7	-1.131	
5360	4960	3.724	-0.003			6.164	-0.273	4980	5340	-22.308	-7.019	
5370	4960	3.754	0.023	5350	5180			4990	5340	5.524	-1.515	-
5380	4960	3.724	0.001	5360	5180	6.164	-0.341		5340	3.784	0.216	1
5390	4960	3.54	0.26	5370	5180	6.104	-0.323	5000				
5400	4960	3.662	0.27	5380	5180	6.408	-0.31	5010	5340	4.18	-0.11	1
5410	4960	3.57	0.547	5390	5180	6.408	-0.328	5020	5340	4.09	-0.069	1
5420	4960	3.51	0.11	5400	5180	6.896	-0.365	5030	5340	4.12	-0.154	
5420		3.632	0.123	5410	5180	7.142	-0.325	5040	5340	4.212	-0.115	
5430	4960			5420	5180	7.294	-0.343	5050	5340	4.18	-0.128	1
5440	4960	3.692	0.187		5180	7.568	-0.282	5060	5340	4.15	-0.198	
5450	4960	3.632	0.224	5430				5070	5340	4.334	-0.169	1
5460	4960	3.266	0.082	5440	5180	6.958	-0.373			4.364	-0.172	1
5470	4960	3.724	0.009	5450	5180	6.928	-0.33	5080	5340			1
5480	4960	3.724	0.007	5460	5180	6.836	-0.339	5090	5340	4.516	-0.288	ı
	4960	3.602	-0.018	5470	5180	6.806	-0.402	5100	5340	4.426	-0.156	1
5490		3.57	0.04	5480	5180	6.836	-0.393	5110	5340	4.578	-0.229	1
5500	4960			5490	5180	6.928	-0.42	5120	5340	4.578	-0.216	ı
5510	4960	3.54	0.016		5180	6.256	-0.308	5130	5340	4.882	-0.226	1
5520	4960	3.754	0.003	5500			-0.174	5140	5340	5.036	~0.286	1
4850	4980	4.302	-0.338	5510	5180	5.462			5340	5.036	-0.253	i
4860	4980	4.12	-0.339	5520	5180	4.516	-0.216	5150			-0.226	
4870	4980	4.09	-0.36	5530	5180	4.18	-0.279	5160	5340	4.822		i
4880	4980	3.968	-0.321	5540	5180	3.388	-0.209	5170	5340	4.608	-0.27	Ī
4890	4980	4.09	-0.251	5550	5180	3.662	-0.26	5180	5340	4.882	-0.281	I
4900	4980	3.876	-0.203	4850	5200	4.638	-0.077	5190	5340	4.608	-0.301	1
4910	4980	3.448	-0.06	4860	5200	4.792	-0.183	5200	5340	4.67	-0.091	1
		3.998	-0.099	4870	5200	4.548	-0.163	5210	5340	4.394	-0.034	1
4920	4980		-0.266	4880	5200	5.004	-0.233	5220	5340	5.218	0.045	I
4930	4980	3.326			5200	5.34	-0.121	5230	5340	4.516	-0.08	1
4940	4980	3.998	-0.244	4890		5.372	-0.167	5240	5340	4.272	-0.157	1
4950	4980	3.846	-0.312	4900	5200			5250	5340	4.058	-0.156	1
4960	4980	4.058	-0.38	4910	<b>520</b> 0	5.096	-0.178	5260	5340	4.028	-0.08	1
4970	4980	1.708	-0.503	4920	5200	5.218	-0.121			3.936	-0.101	1
5250	4980	4.334	1.238	4930	5200	5.096	-0.198	5270	5340 5340			1
5260	4980	3.998	0.005	4940	5200	4.974	-0.18	5280	5340	4.212	-0.058	1
	4980	4.334	0.038	4950	5200	5.096	-0.15	5290	5340	4.212	-0.049	1
5270		4.426	0.648	4960	5200	4.852	-0.132	5300	5340	4.272	0.121	Į
5280	4980			4970	5200	4.76	-0.251	5310	5340	4.212	-0.011	1
5290	4980	4.212	0.102		5200	4.7	-0137	5320	5340	4.76	0.224	1
5300	4980	4.302	0.126	4980		5.92	-0.09	5330	5340	4.638	0.124	1
5310	4980	3.998	0.06	4990	5200				5340	4.516	0.319	ı
5320	4980	3.906	-0.042	5000	5200	2.472	- 1.036	5340			0.203	1
5330	4980	4.272	0 001	5240	5200	7.142	-0.327	5350	5340	4.608	0.203	1
5340	4980	4.272	-0.005	5250	5200	7.02	-0 305	5360	5340	4.212	0.121	1
5350	4980	4.272	0.301	5260	5200	6.896	-0.244	5370	5340	4.058	0.275	1
	4980	4.058	0.02	5270	5200	7.294	-0.31	5380	5340	4.334	0.023	1
5380			0.123	5280	5200	6.714	-0.242	5390	5340	4.364	0.11	1_
5370	4980	4.12		5290	5200	6.012	-0.207	5400	5340	4.12	0.005	
5380	4980	3.936	0.102			6.072	-0.308	5410	5340	4.15	-0.08	
5390	4980	4.028	0.154	5300	5200			5420	<b>534</b> 0	4.058	-0.104	4
5400	4980	3.936	0.222	5310	5200	6.104	-0.097		5340 5340	4.212	0.029	
5410	4980	3.876	0.194	5320	5200	5.706	-0.338	5430			-0.053	
5420	4980	3.754	-0.009	5330	<b>520</b> 0	<b>5</b> . <b>9</b> 5	-0.31	5440	5340	4.456		1
5430	4980	3.784	-0.012	5340	5200	6.042	-0.22	5450	5340	4.302	-0.077	1
		3.754	-0.044	5350	5200	5.982	0.723	5460	5340	4.7	-0.113	
5440	4980				5200	5.92	-0.273	5470	5340	4.486	-0.152	1
5450	4980	3.936	0.042	5360	5200	J.82	0.210	,			. =	

TABLE 2
STUDY AREA 41 – TERRAIN CONDUCTIVITY DATA

Station	Line	Quad	In-phase	Station	Line	Quad	In-phase	Station	Line	Quad	In-pha
5460	4980	3.448	-0.077	5370	5200	6.072	-0.178	5480	5340	4.456	-0.1
5470	4980	3.754	0.02	5380	5200	6.226	-0.319	5490	5340	4.608	-0.0
5480	4980	3.448	0.157	5390	5200	6.072	-0.292	5500	5340	4.67	-0.1
5490	4980	3.602	0.567	5400	5200	6.134	-0.286	5510	5340	4.578	-0.0
5500	4980	3.54	0.049	5410	5200	6.622	-0.262	5520	5340	4.486	-0.
5510	4980	3.418	0.014	5420	5200	7.05	-0.034	5530	5340	4.334	-0.0
5520	4980	3.51	0.069	5430	5200	6.714	-0.317	5540	5340	4.242	0.0
4850	5000	5.25	-0.26	5440	5200	6.47	-0.284	5550	5340	3.936	-0.1
4860	5000	5.462	-0.187	5450	5200	6.562	-0.202	4850	5360	5.31	-0.1
4870	5000	4.67	-0.137	5460	5200	6.408	-0.238	4860	5360	4.914	-0.1
4880	5000	4.608	-0.209	5470	5200	6.378	-0.2	4870	5360	6.318	0.0
4890	5000	4.334	-0.198	5480	5200	6.684	-0.191	4880	5360	12.39	1.8
4900	5000	4.426	-0.249	5490	5200	6.348	-0.203	4890	5360	6.836	0.0
4910	5000	4.456	-0.24	5500	5200	6.072	-0.196	4900	5360	9.644	0.6
4920	5000	3.602	-0.292	5510	5200	5.432	-0.316	4910	5360	5.34	0.2
4930	5000	3.57	-0.376	5520	5200	4.394	-0.301	4920	5360	4.516	-0.1
4940	5000	4.18	-0.22	5530	5200 5200	4.272	-0.24	4930	5360	4.394	-0.0
4950	5000	4.914	-0.349	5540	5200	4.058	-0.26	4940	5360	5.798	-0.4
4960	5000	4.272	-0.229	5550	5200	4.18	-0.235	4950	5360	4.15	-0.2 -0.0
4970	5000	0.092	-0.782	4850	5220 5220	4.608	-0.174	4960	5360	4.76	-0.0
5250	5000	4.516	-0.034	4860	5220	4.608	-0.22	4970	5360	5.706	0.
5260	5000	4.516	-0.06	4870	5220	4.792	-0.31	4980	5360	8.24	0.
5270	5000	5.066	-0.071	4880	5220	4.882	-0.352	4990	5360	5.706	0.2
5280	5000	4.792	-0.033	4890	5220	5.126	-0.271	5000	5360	3.51	-0.6
5290	5000	4.974	-0.023	4900	5220	4.974	-0.141	5010	5360	4.486	-0.1
5300	5000	4.7	-0.068	4910	5220	4.882	-0.095	5020	5360	4.548	-0.0
5310	5000	4.914	-0.078	4920	5220	5.158	-0.242	5030	5360	4.394	-0.1
5320	5000	4.914	-0.005	4930	5220	4.73	-0.178	5040	5360	4.516	-0.2
5330	5000	4.882	-0.047	4940	5220	4.73	-0.235	5050	5360	5.738	-0.2 -0.0
5340	5000	5.066	-0.029	4950	5220	4.67	-0.194	5060	5360	3.54	-0.0
5350	5000	5.31	-0.005	4960	5220	4.67	-0.214	5070	5360	5.372	-0.2 -0.4
5360	5000	5.25	-0.023	4970	5220 5220	4.578	-0.145	5080	5360	9.4	-0.4
5370	5000	4.914	-0.036	4980	5220	4.67	-0.286	5090	5360	5.706	-0.2
5380	5000	4.7	-0.051	4990	5220	5.126	-0.343	5100	5360	4.944	-0.2
5390	5000	5.004	0.025	5000	5220	2.656	-0.169	5110	5360	4.364	-0.1
5400	5000	4.426	-0.038	5240	5220	6.958	-0.292	5120	5360	4.394	-0.2
5410	5000	4.364	-0.012	5250	5220	7.171	-0.268	5130	5360	4.548	-0.0
5420	5000	4.426	-0.068	5260	5220	6.896	-0.358	5140	5360	4.456	-0.2
5430	5000	4.15	0.007	5270	5220	6.196	-0.281	5150	5360	8.148	1.0
5440	5000	4.272	0.009	5280	5220 5220	5.92	-0.354	5160	5360	9.46	1.2
5450	5000	4.212	-0.036	5290	5220	6.012	-0.393	5170	5360	4.028	-0.2 -0.1
5460	5000	3.998	-0.034	5300	5220	5.402	-0.314	5180	5360	4.548	-0.1
5470	5000	4.028	-0.038	5310	5220	5.706	-0.075	5190	5360	4.608	-0.1
5480	5000	3.692	-0.029	5320	5220	5.616	-0.26	5200	5360	2.38	-0.2 -0.0
5490	5000	3.57	-0.033	5330	5220	5.676	~0.299	5210	5360	4.15	-0.0
5500	5000	3.632	0.011	5340	5220	5.554	-0.281	5220	5360	3.876	-0.1 -0.0
5510	5000	3.632	-0.023	5350	5220	5.462	-0.218	5230	5360	3.906	-0.0
5520	5000	3.326	-0.025	5360	5220	5.86	-0.207	5240	5360	4.18	-0.2 0.7
4850	5020	6.47	-0.236	5370	5220	5.768	-0.295	5250	5360	1.098	0.7
4860	5020	6.012	-0.169	5380	5220	5.86	-0.292	5260	5360	3.632	-0.1
4870	5020	5.828	-0.198	5390	5220	5.768	-0.292	5270	5360	3.754	-0.0
4880	5020	5.768	-0.137	5400	5220	6.012	-0.306	5280	5360	3.662	-0.0
4890	5020	5.31	-0.202	5410	5220	6.286	-0.286	5290	5360	3.846	-0.1
4900	5020	4.974	-0.145	5420	5220	5.706	-0.51	5300	5360	3.968	-0.0
4910	5020	4.944	-0.126	5430	5220	5.86	-0.426	5310	5360	3.784	-0.0
4920	5020	3.968	-0.148	5440	5220	6.196	-0.26	5320	5360	3.906	0.0
4930	5020	5.188	-0.139	5450	5220	6.226	-0.282	5330	5360	4.058	0.0
4940	5020	5.126	-0.128	5460	5220	6.286	-0.249	5340	5360	3.876	0.0
4950	5020	5.096	-0.1 <del>6</del> 9	5470	5220 5220	6.256	-0.088	5350	53 <b>6</b> 0	4.09	-0
4960	5020	5.34	-0.147	5480	5220	6.318	-0.148	5360	5360	4.302	0.° 0.0
4970	5020	6 104	-0.132	5490	5220	6.196	-0.235	5370	5360	4.12	0.6
4980	5020	2 502	-0.226	5500	5220	6.072	-0.284	5380	5360	3.754	.0.0
5300	5020	5.218	0.045	5510	5220	5.402	-0.31	5390	5360	4.15	-0.0
5310	5020	5.28	-0.031	5520	5220	5.218	-0.209	5400	5360	4.15	-0.0
5320	5020	5 432	0.112	5530	5220	4.67	-0.156	5410	5360	3.968	0.
5330	5020	5.066	-0.06	5540	5220	4.456	-0.189	5420	5360	4.058	-0
5340	5020	5 462	0.097	5550	5220	4.364	-0.264	5430	5360	4.302	-0
5350	5020	5 584	0.016	4850	5240	4.792	-0.198	5440	5360	4.272	0.0
5360	5020	5 706	-0.141	4860	5240	4.73	-0.22	5450	5360	4.394	-0.
5370	5020	5.096	-0.108	4870	5240	4.364	0.033	5460	5360	4.334	-0.0
5380	5020	4 944	-0.036	4880	5240	4.882	-0.119	5470	5360	4.242	-0.0
5390	5020	5 372	-0.091	4890	5240	4.76	-0.244	5480	5360	4.394	
5400	5020	5 432	-0.13	4900	5240	5.004	-0.22	5490	5360	4.516	-0.0
5410	5020	4 852	0.033	4910	5240	5.004	-0.159	5500	5360	4.242	0.0
5420	5020	4 792	-0 185	4920	5240	4.822	-0.132	5510	5360	4.302	-0.0
5430	5020	4 974	0.531	4930	5240	4.548	-0.023	5520	5360	4.028	0.0
5440	5020	4 456	0.009	4940	5240	4.73	0.086	5530	5360	3.846	0.0
5450	5020	4 456	0.003	4950	5240	4.7	-0.082	5540	5360	3.846	0.
5460	5020	4 456	-0.13	4960	5240	4.578	-0.194	5550	5360	3.754	0.0
5470	5020	4 548	-0.08	4970	5240	4.578	-0.135	4850	5380	4.302	-0.0
5480	5020	3 968	-0 104	4980	5240	4.578	-0.174	4860	5380	4.272	0.0
5490	5020	4 18	-0.045	4990	5240	4.914	-0.338	4870	5380	4.272	0.0
5500	5020	3 998	0.095	5000	5240	2.35	-0.791	4880	5380	4.09	0.0
5510	5020	4 058	0 15	5210	5240	6.134	-0.266	4890	5380	4.242	-0.0
5520	5020	3 998	-0.084	5220	5240	6.408	-0.178	4900	5380	4.18	0.0
4850	5040	7 508	-0.301	5230	5240	6.562	-0.181	4910	5380	4.242	-0.0
4860	5040	7 02	-0.235	5240	5240	6.012	-0.236	4920	5380	4.302	-0.
4870	5040	8 299	-0.332	5250	5240	5.828	-0.242	4930	5380	3.968	0.
4880	5040	6 44	-0.317	5260	5240	6.012	-0.231	4940	5380	4.334	0.
4890	5040	6 714	-0 273	5270	5240	5.706	-0.24	4950	5380	4.028	_ C
	5040	5 798	-0.251	5280	5240	5.646	-0.216	4960	5380	3.936	0.
4900	5040	5 462	-0.229	5290	5240	5.554	-0.08	4970	5380	4.15	0.
4900 4910	5040	4 914	-0.396	5300	5240	5.462	0.13	4980	5380	4.058	0.
4910				5310	5240	5.158	0.196	4990	5380	4.334	-0.
4910 4920		5 768	-0 185	3310	06.70						
4910 4920 4930	5040	5 768 5 646	-0 165 -0 218	5320	5240	5.372	-0.226	5000	5380	4.212	-0.
4910 4920											-0.5 -0.6 0.

TABLE 2
STUDY AREA 41 – TERRAIN CONDUCTIVITY DATA

Station	Line	Ouad	In-phase	Station	Line	Quad	In-phase	Station	Line	Quad	In-phase
4970	5040	6.774	-0.286	5350	5240	5.86	-0.159	5030	5380	3.418	-0.062
4980	5040	2.93	-0.13	5360	5240	5.706	-0.227	5040	5380	4.364	-0.143
5300	5040	5.676	-0.112	5370	5240	5.92	-0.222	5050	5380	4.334	-0.047
	5040	5.616	-0.135	5380	5240	5.89	-0.281	5060	5380	4.18	-0.036
5310	5040	5.34	-0.073	5390	5240	6.072	-0.202	5070	5380	4.15	-0.056
5320		5.768	-0.119	5400	5240	5.706	-0.211	5080	5380	4.15	-0.086
5330	5040	5.616	-0.095	5410	5240	6.134	-0.051	5090	5380	4.12	0.084
5340	5040	5.010	-0.09	5420	5240	5.31	-0.317	5100	5380	4.058	-0.071
5350	5040	5.798	-0.09 -0.115	5430	5240	6.47	-0.185	5110	5380	4.334	-0.051
5360	5040	6.196	-0.023	5440	5240	6.164	-0.095	5120	5380	4.334	0
5370	5040	5.31	-0.023	5450	5240	6.042	-0.281	5130	5380	4.456	-0.277
5380	5040	5.524	0.005	5460	5240	6.134	-0.273	5140	5380	4.456	0.042
5390	5040	5.738		5470	5240	6.286	-0.249	5150	5380	4.334	0.314
5400	5040	5.86	-0.027	5480	5240	6.592	-0.178	5160	5380	3.876	-0.141
5410	5040	4.852	-0.055	5490	5240	6.47	-0.172	5170	5380	4.394	0.047
5420	5040	5.524	-0.055	5500	5240	5.95	-0.172	5170 5180	5380	4.058	0.064
5430	5040	5.066	-0.014	5510	5240 5240	5.524	-0.246	5190	5380	4.15	0.047
5440	5040	4.974	-0.007	5510 5520	5240 5240	5.584	-0.282	5200	5380	4.486	0.303
5450	5040	4.822	-0.025	5530	5240	5.432	-0.249	5210	5380	2.746	0.034
5460	5040	4.67	0.117	5540	5240 5240	5.452	-0.36	5220	5380	3.632	-0.071
5470	5040	4.364	-0.044 -0.034	5550	5240	5.004	-0.53	5230	5380	3.356	0.027
5480	5040	4.302		4850	5260	4.852	-0.253 -0.08	5240	5380	3.326	-0.091
5490	5040	4.516	0.152	4860	5260	4.578	-0.169	5250	5380	3.784	-0.108
5500	5040	4.272	-0.009	4870	5260 5260	4.73	-0.231	5260	5380	3.632	-0.016
5510	5040	4.334	-0.077	4880	5260	4.882	-0.246	5270	5380	3.448	0.018
5520	5040	4.058	-0.115		5260 5260	4.548	-0.284	5280	5380	3.632	0.005
4850	5060	6.164	-0.181	4890	5200	4.882	-0.102	5290	5380	3.54	0.207
4860	5060	6.562	-0.084	4900	5260 5260	4.882	-0.102 -0.082	5300	5380	3.692	-0.058
4870	5060	7.142	-0.242	4910	5260	4.486	-0.062	5310	5380	3.662	-0.02
4880	5060	6.958	-0.275	4920	5260	4.608		5320	<b>538</b> 0	3.51	-0.108
4890	5060	7.142	-0.233	4930	5260	4.456	-0.231	5330	5380	3.632	-0.012
4900	5060	6.928	-0.207	4940	5260	4.974	0.112	5330	5380	3.532	-0.077
4910	5060	6.47	-0.154	4950	5260	5.218	-0.042	5340			-0.022
4920	5060	5.95	-0.255	4960	5260	4.67	-0.139	5350	<b>538</b> 0	3.51	0.022
4930	5060	6.5	-0.216	4970	5260	4.578	-0.281	5360	5380	3.448	0.049
4940	5060	8.82	-0.214	4980	5260	4.578	-0.222	5370	5380	3.448	-0.112
4950	5060	8.576	-0.203	4990	5260	6.072	-0.242	5380	5380	3.724	-0.112
4960	5060	9.124	-0.251	5000	5260	1.464	-0.521	5390	5380	3.724	-0.031
4970	5060	6.896	-0.29	5200	5260	5.86	-0.169	5400	5380	3.754	-0.034
4980	5060	7.02	-0.413	5210	5260	6.072	-0.216	5410	5380	3.936	-0.069
4990	5060	4.852	-0.205	5220	5260	6.072	-0.264	5420	5380	3.784	-0.073
5300	5060	5.676	-0.145	5230	5260	5.92	-0.24	5430	5380	4.18	-0.075
5310	5060	5.554	-0.113	5240	5260	5.584	-0.238	5440	5380	4.15	-0.095
5320	5060	5.798	-0.086	5250	5260	5.738	-0.281	5450	5380	4.18	-0.11
5330	5060	6.226	-0.207	5260	5260	5.494	-0.22	5460	5380	4.242	-0.022
5340	5060	6.104	0.09	5270	5260	5.524	-0.246	5470	5380	4.364	-0.069
5350	5060	6.134	-0.123	5280	5260	5.004	-0.093	5480	5380	4.18	-0.038
5360	5060	6.012	0.044	5290	5260	5.004	-0.209	5490	5380	4.028	-0.055
5370	5060	5.676	-0.157	5300	5260	5.554	-0.172	5500	5380	3.814	-0.128
5380	5060	5.92	0.029	5310	5260	5.402	-0.194	5510	5380	3.876	-0.139
5390	5060	5.798	-0.147	5320	5260	5.768	-0.101	5520	5380	3.418	0
5400	5060	5.798	-0.084	5330	5260	5.676	-0.06	5530	5380	3.356	-0.058
5410	5060	5.494	-0.137	5340	5260	5.676	-0.297	5540	5380	3.296	0.005
5420	5060	5.462	0.135	5350	5260	5.768	-0.341	5550	5380	1.832	-0.22
5430	5060	5.31	0.104	5360	5260	5.982	-0.191	<u> </u>			

WELL DEVELOPMENT RECORDS

		WELL	DEVEL	OPMEN'	T RECOR	ND		
Project: Fort Dev	2.4.5		Well In	nstallation Da	ate:			Project No.
Client: AEC	e N 2		Well D	evelopment			Logged by:	Checked by:
Well/Site I.D.: 41M - 94 -	- 02 C		Weath	ner;	ind, 60	o°F	Start Date: 11/9/94	Finish Date:
Initial Water Level (ft):		TOP	I	•			Start Time:	Finish Time:
Water Level during Initial		_	-					
Water Level at Terminatio	n of Pumping	/Purging (ft):						
PID = Z. 6  Depth to Bottom  BEGINNING OF WELL DEV  MIDDLE OF WELL DEVELO  END OF WELL DEVELO  WELL Shill got  NOTES:  Punping rate:  350 Sgal/3my	DATE  11/9	after TIME 1030 1145 1413 0980 1400 5400 1605	5 60 120 300 360 395	30.(5,) TEMP 11.5 11.1 10.8 11.2 10.7 9.6	018	PH 7.51 7.61 7.61 7.66 6.76 6.73 6.98	= 417 DRY 2edox 029 013 056 049 041 066 092	Pumping Rate  (gal/min)  DP.  TURB  Very  Clearer  27.4  9.97  15.9  4.14  4.11
	; 1\11	0910		10.7	019	1.52	042	7:59

		/ =
WELL DEVELOPER'S SIGNATURE	Sarah 7.0	with the

note keep an running who waying bottery. I didn't and to'ed, not very fine gray sand coming up with water, no odors Head Space at 1754 & drumfulls = 0

Pump neur top of water level = 20 m the bestom.

ABB Environmental Services, Inc.

Pump neur top of water level = 20 and the bettom

ABB Environmental Services, Inc.

92051330 (a) | did this for while and it van dry at that level

| third it again later, and it did not

Project:	V	Vell Installation Date			Project No. 7653-14
Client:	v	Vell Development D	994 Pate:	Logged b	
'ISAEC		126 Oct 19		Start Date	e: Finish Date:
Well/Site 1.D.:   4   M - 94 - 03B	"	Veather: PHy C	10rdA / 202	2600+9	14 28 0c+9
Initial Water Level (ft): 38.6	-			Start Time	Z 1
Water Level during Initial Pumping/Purging	ı (ft):				
Water Level at Termination of Pumping/Pu	rging (ft):				
	TIME	TEMP.	рН	Conductivity	Approximate Pumping Rate
(NTU)	TIME 260ct 94		·	-	(gal/min)
BEGINNING OF WELL DEVELOPMENT	1455 270494	11.3	7.1	98	
MIDDLE OF WELL DEVELOPMENT	1440	8.01	8.1	73	_2_
m dile (220 gals) END OF WELL DEVELOPMENT (330gd	270ct91 s) 1805	<u> </u>	7.2	<u>65</u>	
(440 Gals)	280c+9c 1020 280c+9c	10.0	7.0	41	<u>C</u> Z
NOTES:	1430	1 11.4	1.0	36	2
ID Reading = 0.0	10/26/9-	10 1330			
Casing/Wellsticku Casing/Wellsticku Water level = 38.60	pd:#4= (	0.19			
Bottom of Well= do	of well		To	tal pu	rged
vater level after pun	aine Fa	1- 41.0		tal pu 580	cels
Headspace reading @			, , ,	i Da 11/2	a
tendspace reading @			_	1 Develoy -pleted 1	0/28/94
Total Volume purge	tor 10/26f	-H = 110  gals	S	,	( -1 · ·
Headspace reading @ 1 Herospace reading @ 2	65 gals = 1 120aas =	Ŏ.Ō ○ ゔ			
in , sace reading (	27554s -	0.0			
Hendspace rediriga	330 gds = 1	0.0			
Herdspice reading @ 3	385 gals =	00			
I reading @ L	70 gals. = (1955 < 15 = 0.1		n		
1 4000 - 1000 -	E	Lura	Maron	<u> </u>	
Here's pere reading & 3  Here's pere reading & 1  mind: pere reading & 5  WELL DEVELOPER'S SIGNATUR					
Nites 1.68 Volum	e multiple	ier st during o	1 111	Gals.	5x Weler

Volumes of actor Calculation = 7.9 x 1.68 = 13.27 galax 5 = 66581s + 0 wher lost during drilling = 66 gals to be purged

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EL

41

100

9:

5

•	Well Devi	ELOPMENT	RECORD		
Project:	We				Project No. 7053-14
H. Devens - Gro	052.7			I naged by:	Checked by:
Client:	We			120	Checked by:
	·We		7.1	Start Date:	Finish Date:
41M-94-07X		, ,	Oś	28 Oct 91	28 Oct 94
Initial Water Level (ft):					Finish Time:
	•			1 0930	1 10 30
	(ft):				
Water Level at Termination of Pumping/Pur	ging (ft):				
601				A	pproximate
	TIME	TEMP.	pН	Conductivity Pu	imping Rate
(7-1)			15		(gal/min)
BEGINNING OF WELL DEVELOPMENT .	0940	11.8			1.5
1	(99)	12.3	5.5_	<u> </u>	<u> </u>
		12.3	<u> </u>	37	1.5
	1000	14:3			1.5
	1010	12.1			1,5
End (35 -34s.)	1020	12.6	5.5	54	113
Well Depth = 10.09' Hendspace@ 75als = 00 Hendspace@ 145als = 0.0 Hendspace@ 215als = 0.0	0 0		Total	Volume p 36 gals	Durged
Observations: Water was a Sitution after that,	silly dark Good re	(brown for charge of	· 1 <sup>St</sup> Volume Lucter	. Clear des	pite
		•			
WELL DEVELOPER'S SIGNATURE	<u> </u>	Jarl 1	monu	<u> </u>	
		lasell valu	سو D.01	I'm H well Volumes	
Volumes to purge culc	ulction - (	4.28 gals x	1.68) + C	×5 ·	= 35.9gr.ls
	Project:  Devens - Gro  Client:  USAEC  Well/Site I.D.:  4/M-94-07X  Initial Water Level (ft): 5.81  Water Level during Initial Pumping/Purging  (2.73)  Water Level at Termination of Pumping/Pur  (b) 7  BEGINNING OF WELL DEVELOPMENT  MIDDLE OF WELL DEVELOPMENT  (28 3/45)  End  (35 3/45)  NOTES:  Initial Heads pace From  Casing I well Diff = 0.18  Well Dipth = 10.09  Heads pace (215/15 = 0.11  Heads pace (215/15 = 0.11  Heads pace (215/15 = 0.11  Heads pace (235/16)  Observations Water was  a Si Lion after that,	Project: F. Devens - Groge 2.7  Client: USAEC  Well/Site I.D.: 41M-94-07X  Initial Water Level (ft): 5.81  Water Level during Initial Pumping/Purging (ft): 6.23  Water Level at Termination of Pumping/Purging (ft): 6.23  TIME  BEGINNING OF WELL DEVELOPMENT 0940  MIDDLE OF WELL DEVELOPMENT 0940  MIDDLE OF WELL DEVELOPMENT 1000  End (35 34s) 1020  End (35 34s) 1020  End (35 34s) 1020  Lising / Well Diff = 0.18  Well Dipth = 10.09  Headspace 754s = 0.0  Headspace 2154s = 0.0  Headspace 2854s = 0.0  Headspace 2854s = 0.0  Headspace 2554s = 0.0  Headspace 2554s = 0.0	Project: F. Devens - Grogs 2.7 20 Oct  Client: USAEC  Well/Site I.D.: Weather: Sunny /4  Initial Water Level (th): 5.81  Water Level at Termination of Pumping/Purging (tt):  (275 15)  Water Level at Termination of Pumping/Purging (tt):  (275 15)  MIDDLE OF WELL DEVELOPMENT 0940 11.8  MIDDLE OF WELL DEVELOPMENT 0950 12.3  END OF WELL DEVELOPMENT 1010 12.3  END OF WELL DEVELOPMENT 1020 12.6  NOTES:  Initial Heads pace From top of well = 0.0 ppm  Cising Stick up (w/o gravel pid) = 6.50'  Cusing / Well Diff = 0.18'  Well Dipth = 10.09'  Heads pace @ 75415 = 0.0  Heads pace @ 145415 = 0.0  Heads pace @ 215c15 = 0.0  Heads pace @ 25545 = 0.0  Heads pace @ 25545 = 0.0  Heads pace @ 25545 = 0.0  Heads pace @ 3545 = 0.0	Client: USAEC Well Development Date:  Well Development Date:  Well Development Date:  28 Cct 94  Well Development Date:  28 Cct 94  Well Development Date:  28 Cct 94  Well Development Date:  Sunny / 40's  Initial Water Level (th): 5.81  Water Level during Initial Pumping/Purging (th):  Water Level at Termination of Pumping/Purging (th):  Water Leve	Project: Ft Devens - Grogo 27  Client: Well Development Date: 20 Oct 94  Client: Well Development Date: 28 Oct 94  Well Development Date: 28 Oct 94  Well Development Date: 28 Oct 94  Initial Water Level (th: 5.81  Water Level during Initial Pumping/Purging (th: 6.23  Water Level during Initial Pumping/Purging (th: 6.23  Water Level at Termination of Pumping/Purging (th: 6.23  MIDDLE OF WELL DEVELOPMENT 0940 11.8 6.5 36  MIDDLE OF WELL DEVELOPMENT 0950 12.3 5.5 34  MIDDLE OF WELL DEVELOPMENT 1000 12.3 5.4 32  END OF WELL DEVELOPMENT 1000 12.3 5.4 32  END (12.5 yells) 1010 12.7 5.5 32  END (12.5 yells) 1020 12.6 5.5 34  NOTES:  Initial Hends pace From tag of well-0.0 spm  Crising Stick up (w/o growel pud) = 6.50'  Cusing / Well Diff Co. 18'  Well Depth = 10.09'  Hendspace (2.75 xls = 0.0)  Hendspace (2.75

9205133D (a)

Project:	( 1 000		L DEVELOPMEN' Well Installation D			Project No.
Client:	FOCT DEVEN	<u>.</u>	Well Development		Logged by:	7053-14 Checked by:
Well/Sit	<u></u>		Weather:	-mid 50's	Start Date:	Finish Date:
Initial W	later Level (ft):	21.0' TOR	1 ( 00.114	111100 00 0	Start Time:	Finish Time:
Water L	evel during Initial Pur					
Water L	evel at Termination of	Pumping/Purging (	ft):			
MIDDI	INING OF WELL DEV LE OF WELL DEVELO OF WELL DEVELOPM	ELOPMENT 14	IME Gal TEMP. 7			pproximate umping Rate (gal/min)
NOT	<del></del>			Headspace	000m	
1 60	tom 27.3	10F		1 100 0	(, )	
l we	11 went do	aller abou	it 15 gallons			
we	ll went dry 0 gallon4 lo	safter abou	nt 1.5 gallons drilling	6 .		
we 15 V=	II went dry O gallon⁴ lo . 18.2 gal =	after about 5+ during 15	it 1.5 gallons drilling - Seems aw	fully high	0.0	
we 75	II went dry 0 gallong lo 18.2 gal = 14.8 weil dr	after about 5t during 189al 15	it 1.5 gallons drilling - seems aw - only pumpe	fully high ed out leg	allons	
we 15	11 went dry 0 gallons lo 18.2 gal = 14.8 well dr	after about 5t during 189al 15	et 1.5 gallons drilling - seems aw - only pumpe	fully high ed out leg	allons	
17		after about 5t during 189al 15				
(11) 1315		after about 5t during 18gal 15 again	it 1.5 gallons drilling - siems au - only pumpe  Ph Conduct			Rate
(11) 1315	5 23 5 te Tine 194 1545	·				Rale
132 Day 11/9	5 23 5 te Time 144 1545 194 950	Gal 90 165	Ph Conduct	Temp Red	x Turb	Rale
132 132 132 11/8 11/9	5 23 5 te Time 194 1545 194 950 194 1010	Ga 1 9 5 1 5 1 5 1 5 1	Ph Conduct		x Turb	Rale
132 132 132 11/8 11/9	5 23 5 te Time 144 1545 194 950	Gal 90 165	Ph Conduct	Temp Red	x Turb	Rate

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9205133D (a)

			WELL DE	VELOPMEN'	r record			
Project:			1	Well Installation Da	ate:			oject No.
For	Devi	215			Datas	Logged		053-14 hecked by:
Client:		•	1	Well Development ルルイイ	Date:	PH	iby.	Hecked by.
Well/Site LD.	:			Weather:	<u> </u>	Start Da		nish Date:
41	M-94	-08B				iv/8/		nish Time:
Initial Water L	_evel (ft):		•			12 00		
Water Level o	during Initial P	umping/Purging	(ft):					
Water Level a	at Termination	of Pumping/Pur	ging (ft):					
Depth	· NBO	Hom of	well TIME	コ 44.5 TOR TEMP.	Luder Leve	Conductivity	Pumpi	ximate ng Rate /min)
BEGINNING	OF WELL D	EVELOPMENT .				-		
MIDDLE OF	WELL DEVE	LOPMENT .						
END OF WE	ELL DEVELOR	PMENT .			`			
Vulume =	=33.1	Nater lost	burine digit	1 inc 70 T	ital galluns no	uded 515	- <i>- "</i>	PID=()
NOTES:			É	``")	. 5		• - 9	
Date	, Time,	6n1	210	Phi	Conduc. Te	MPI Rate	Red	1 Tuch
11/8/94	1215	3.5	-			J59.1=		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1325	23.5	_		_	10 minte	4	
11/9/94	930	32	7,02	2	12		98	
1.1.1.1.4.1	1030	44	7,51	71	13.6	<i></i>	75	
1 4	920	58	7.04	50	9.6		72	
	1950	Reciding to	- drum	on PID=0	2 -	<u> </u>	_	
	1100	76.5			-			
	1145	81.0	_				:	
	1330	91.5		<u> </u>	-		_	
	1520	103.0	330	6 42	10.5	.!	33	USF THE
	1600	114.5	7.37	30	4.8		33	1
11/11/94	1	133,5		! _	_			Ì
1 11 11	950	140	•	:		! -	-	ī
	1045	146.5	8.08	34	11	5 apr	48	
1	1220	152		1		√ -)t ·		
WELLD	.	'S SIGNATURE	8.01	39	14.7		40	
								<del></del>

			WEL			MENT RE	CORD				D : : : :
roject:	6,00	) FLUK NIZ	~	٧	Vell Installa	tion Date:					Project No. 7053 14
Client:	****			V	Veil Develo	pment Date:			Logged	by:	Checked by
Vell/Site I.D				·v	Veather:		- I.A.		Start Da		Finish Date
nitial Water	Level (ft):				¥ 6 <sup>2</sup>	or, northy	Juniy		Start Tin	ne:	Finish Time
	I during Initial P		ging (ft):						73.40		
	at Termination			t):							
	at formination						<del></del>			An	proximate
			TII	ME	TEM	Р.	рН	Cor	ductivity	Pur	nping Rate gal/min)
BEGINNIN	IG OF WELL D	EVELOPME	NT								
MIDDLE O	F WELL DEVE	LOPMENT	·								
END OF W	VELL DEVELO		1								
NOTES	) ota	l baller	to be p	mped	= 170	941	م لمعدل	. 352	, -	6° 63	.4~1
NOTES	· joca		3.5° :	** ** i	• ,	Marah	اع مادره با		العداد (20	k,	
	W.L (DRV	47.7	-171	عور المراجر الماريخ	1 1/	1 Tuch	i fr 1	Tot	المستعملا	_	vote;
Time	W.L (DAV	1) Town	1 6.4	Concr	m	' ' '		0-21	16.00		
, .			<del>                                     </del>		-					Begin	purping
سيبيني		-								Begin	didand
10 25	35.600									Begin	pu-piy
10.15		9.4				3,56		40		Begin	brotish
10 25	35.640									Begin	brotish
10.35 10.35	35.640	9.4	6.37	33	76	3,56		40		Begin	Societies
10.35	35.640							40 60		Begin	shith red
1.15	35.640	9.4	6.37	33	76	3.56		60			
11:00 11:00 1:05 11:00 1:05 11:00	35.68	9.4	6.37	33	76	3,56		100			brotish
10.15	35.640	9.4 9.4 9.4	6.37	33	76	3.56		100			
11:00 11:00 1:05 11:00 1:15 11:42 11:53	35.68	9.4	6.37	33	76	3.56		100			
11:00 11:00 1:05 11:00 1:05 11:00	35.68	9.4 9.4 9.4	6.37	33	76	3.56		100			
1.15 11.42 11.53 12.40	35.68	9.4	6.37	33	76	3.56		100			

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92051330 (a)

11/16/44

Project:			DVGIVICO TEL			Project N
Project:	W.S	W	ell Installation Dat	e:		7053
Client:		w	ell Development [	Date:	Logged by:	Checked
Well/Site I.D.:		w		garny (5.5	Start Date: ////5/94	Finish D
	5' -012:		Jane Add		Start Time: 14:30	Finish T
ンタイ Water Level during Initial Pumpi						
Water Level at Termination of P	umping/Purging (	ft):				
	(roive) -	ime	TEMP.	pH/(mV) c	Ap Conductivity Tud, Pu	oproximate mping Rat
	رستطين المستعمل	L1:50	11.3	'''	101 236	(!/i-\
BEGINNING OF WELL DEVEL	OPMENI	::35	9.9	703/047	65 8.5	
MIDBLE OF WELL DEVELOP	MENI	05		6.30/77		
END-OF WELL DEVELOPMEN	VT					
NOTES:	35,09 11:	2.1	9.4	6.31 (76 5.89 83	34 3 36	,
NOTES:	JELL 57	65 7	でだ。	11200	( * 5/200 = ==	CIP
, -,	7 3 655	'-	1 /2			
7/1 + 1	1 - 2/2	calla-	· .			
lotal to be re-	ovell - 26C	1	<u>K</u>			
	- F + Hon	lrum		"		
15:47 Tipping con	1-1	, 11	in enoul	long		
15:47 Tilling 000	bing - purple	d off	va 80 gal	long		
15:43 Tiffing cross -16:35 End Purp. -09:15 Purped	bing - purpos a total	of Africa	x 120 jallom	lons		
Total to be re- 15:43 Tiffing coor -16:35 End Purp. -09:15 Purped	bing - purpos a total	of Africa	x 120 jallum 180 jallum	lon)		
15:47 Tipping cook -16:35 End Purp -09:15 Purped 10:25 "1	sing - purper a total	of Africa	x 120 jallum 180 vallum	lon)		
15:47 Tipling cook -16:35 End Purp -09:15 Purped 10:25 "1	sing - purper a total	of Africa	x 120 jallom 130 vallom 240 gallom	lon)	0 .	
15:47 Tipling cook -16:35 End Purp. -09:15 Purped 10:25 "1 11:01 "1	sing - purpos a total	of Africa	x 120 jallom 180 vallom 240 gallom 260 gallom	lonr 5 - End	Rumping	
15:43 Tipping cook 1-16:35 End Purp09:15 Purped 10:25 "1 11:01 "1 11:23 "	sing - purpos a total	of Africa	x 120 jallom 180 vallom 240 gallom 260 gallom	lonr 5 - End	Rumping	
15:43 Tipping cook 1-16:35 End Purp09:15 Purped 10:25 "1 11:01 "1 11:23 "	a total	of Africa	180 gallon 180 vallon 180 vallon 240 gallon 260 gallon	lon-	Rumping	
15:43 Tipping cook 1-16:35 End Purp09:15 Purped 10:25 "1 11:01 "1 11:23 "	bing - purpose a total	of Africa	180 gallon 180 gallon 180 gallon 240 gallon	lon-	lumping	
15:47 Tipping cook -16:35 End Purp. -09:15 Purped 10:25 "1 11:07 "1 11:23 "	sing - purper a total	of Africa	180 gallon 180 vallon 180 vallon 240 gallon 260 gallon	lonr 5 - End	lumping	
15:47 Tipping cook -16:35 End Purp. -09:15 Purped 10:25 "1 11:07 "1 11:23 "	sing - purper a total	of Africa	180 gallon 180 vallon 180 vallon 240 gallon	lont s - End	Pumping	
15:11.7 Tipling cook 1-15:35 End Purp. 10:35 Fundact 10:35 "1 11:07 "1 11:23 "  WELL DEVELOPER'S S	// - \( \frac{1}{2} \)	of Africa	180 gallon 180 gallon 240 gallon 260 gællon	lons  Find	lumping	
11:23 "	// - \( \frac{1}{2} \)	of Africa	180 gallon 180 vallon 240 gallon 260 gallon	lonr s - Encl	Rimping	
11:23 "	// - \( \frac{1}{2} \)	of Africa	130 gallon 130 gallon 240 gallon 260 gallon	lonr 5 - End	Romping	

Project					1	Well Installation Da	ite:			Project No.
Client:	For AE		vens_	•	1	Well Development	Date:		Logged by:	7653-14 Checked by:
Well/Si	te I.D.:				1	Weather:	į.		Start Date:	Finish Date:
Z = iAi = I N		<u>~ - 94</u> evel (ft):	- IUX			Overc	ast		11/G/94 Start Time:	Finish Time:
				TOR					1350	
Water	evel d	uring Initia	Pumping/F	urging (ft)	):					
Water	evel at	Terminati	on of Pump	ing/Purgir	ng (ft):					
					TIME	ТЕМР.	рН	Cond		Approximate Pumping Rate (gal/min)
BEGI	NNING	OF WELL	DEVELOP	MENT						
MIDD	LE OF	WELL DE	VELOPMEN	IT						
END	OF WE	LL DEVEL	OPMENT							
			ar lost				PID = 1	_	* * * *	-j+/ ciax
Date		Tine	Gal.	Ph	Condu	Temp 10,8	Reclx	Turb	Ro	ite W.L
1./10/	94 1	400	1 st pump	6.88	75	10,8	Reclx 52	_		
' · '			54 '				•			
11		1500	6	_	_	~	_		Rate	i. Recharge:
/14	1/ 1/	1/ 37	form.	r	a = 1	1 60%	No.			35.58
m		13;27						<b>Y</b> ery	I	
ه ا		13:24	9	7.84		10.4	369	off.scale	<u>'</u>	
R		144 E	-	7.07	145		-		•	
			175		_		•-	~		
					-					-
//,	115	5,40 23	1775	-	_	***				
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? / // ?	/':-			· 7. : /		1	377			Tinler f
		1545	13775	· –	-	_			ب.ر <b>ر</b>	+ went
-   11,	117	رين	is .	7 - 7	÷ 5	<i>i</i> 7	43	50° j	1 (4.0)	4 200
			R'S SIGN	,					.*	7 r
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-ABB Environmental Services, Inc.-

Project:			Well Installation Date:			Project No.
	Devens			10-27-94	· · · · · · · · · · · · · · · · · · ·	7053-14
Client:			Well Development Date		Logged by:	Checked by:
AEC			11-1-	97	Start Date:	Finish Date:
Well/Site I.D.:	04 UV		Weather:	n 9)'s	11-1-94	,
4111 -	94 -11X		Transa - Tang	<u> </u>	Start Time:	Finish Time:
Initial Water Level (	" 38.4 TO	R.			1045	
Water Level during	nitial Pumping/Purg	sina (II):	tác. Mac			
Water Level at Term	ination of Pumping/	Purging (ft):	went dry after	21900.		
VValer Level at 10m						
					Ap Dur	proximate Recomping Rate
·		TIME	Gral. TEMP.	pH Cor		(gal/min)
250000000000000000000000000000000000000	ELL DEVELORME	NT 1055	5 0 12.1	8.53 98		
REGINNING OF W	ELL DEVELOPME!	WI				0,
MIDDLE OF WELL	DEVELOPMENT	<del></del>	+ + -		<del></del>	
END OF WELL DE	VELOPMENT					
			•			
NOTES: NA	o Headspace	=0	n - Not contai	·= : 0		
NOTES:	Headspace	e oppr	n - Not contai	NEC. EM 3	roll has	
26.0		· · · ·	i :11: c.	1000		1200
1 50 gas	VOVID 1057	auung	drillingxs:	115	0 900	eap:
1,211 1/2	112m0 = 15	Saal x	5 = 75			
I INDUAL VO		J ULIO .	175	al Dumi	: bottom:	Super whal
Well Vo	1001102	Te	5 = 75 TAL NEEDED = 25	of Pump	<b>1</b>	super what
to mother	woll ~	50 %	TOR - very 5	ilta	plus 2	inline pu
to mother	woll ~	50 %	TOR - very 5	ilty wo	plus 2 cked with	inline pur
to mother	woll ~	50 %	TOR - very 5	ilty wo	plus z rked with L batlery	inline pur running - was fas
bottom of water	well ~ is very - 2.60°	50 %-	TOR - very si un - silty	Ilty wo ca wi-	plus z rked with battery th zbat	inline pur running - was fas teries but
bottom of water	woll ~	50 %-	TOR - very si un - silty	ilty wo ca wi-	plus z rked with L batlery	inline pur running - was fas teries but
bottom of water	well ~ is very - 2.60°	50 browns.	TOR - very si un - silty 0.2'	ilty wo ca	plus z rked with L battery th Z bat vell dried	inline pur running - was fas teries but up.
bottom of water	well ~ is very - 2.60°	50 browns.	TOR - very si un - silty	ilty wo ca	plus z rked with L battery th Z bat vell dried	inline pur running - was fas teries but up. tox Pump
bottom of water shick up differen	well a  is veri  - 2.66°  ice riser-ce  e temple	browns.ng-	TOR - very Si DN - silty C.Z' Conductivity[um/cn	Ilty wo ca cain	plus 2 rked with t battery th 2 bat well dried nous) Rec	inline pur running - was fas teries but up.
bottom of water shick up differen	well a  is very  2.66°  (ce riser-co  e temple)  5 12.1	50 brown asing -	TOR - very Si DN - Silty C.2' Conductivity/com/cn	Ilty wo ca with a turbidity (	plus 2 rked with t battery th 2 bat well dried nous) Rec	inline pur running - was fas teries but up.  tox Pung
bottom of water stick up differen	well ~   2.600°    - 2.600°	browns.ng-	TOR - very Si DN - silty C.Z' Conductivity[um/cn	Ilty wo ca cain	plus 2 rked with t battery th 2 bat well dried nous) Rec	inline purchase teries but up.  Lox Punchase Cal
bottom of water stick up differen	well a  is very  2.66°  (ce riser-co  e temple)  5 12.1	50 brown asing -	TOR - very Si DN - Silty C.2' Conductivity/com/cn	Ilty wo ca with a turbidity (	plus 2 rked with t battery th 2 bat well dried nous) Rec	inline purchase teries but up.  Lox Punchase Cal
bottom of water stick-up differen	well ~  2.66  2.66  2.66  2.66  2.16  2.16  3.17	50 brown asing -	TOR - very Si DN - Silty C.2' Conductivity/com/cn	Ilty wo ca with a turbidity (	plus 2 rked with t battery th 2 bat well dried nous) Rec	inline purchase teries but up.  Lox Punchase Cal
bottom of water stick up different con 105	well ~  2.66  2.66  2.66  2.166  2.166  2.166  3.11.66  3.11.66	50 brown asing -  2 PH (  8.53  8.85	TOR - very Si DN - Silty Co.2' Conductivity/cm/cn 98 99	Ilty wo ca with a turbidity (	plus 2 rked with t battery th 2 bat well dried notus) Rec 2 210	inline purchase teries but up.  Lox Punchase Called All All All All All All All All All Al
totom of water stick up differen of 105 20 134 30.5 12 35.5 081	well ~ 2.600° (ce riser-co	50 brown asing -	TOR - very Si DN - Silty C.2' Conductivity/com/cn	Ilty wo ca with a turbidity (	plus 2 rked with t battery th 2 bat well dried nous) Rec	inline purchase teries but up.  Lox Purchase Called
50 134  50 105  20 134  30.5 12  35.5 08  43 09	e temple)  5 12.1  5 11.2  69 -	50 brown asing -  8.37	TOR - Very Sin - Silty  C.Z'  Conductivity/com/cn  98  99	Ilty wo ca with a turbidity (	plus 2 rked with t battery th 2 bat well dried notus) Rec 2 210	inline purchase teries but up.  Lox Punchase Called All All All All All All All All All Al
50 134 30.5 12 35.5 081 43 09	well ~  - 2.66  - 2.66  - 2.66  - 12.1  - 11.6  - 10.6  - 30  - 30  - 30  - 30  - 30	50 brown asing -  2 PH (  8.53  8.85	TOR - very Si DN - Silty Co.2' Conductivity/cm/cn 98 99	Ilty wo ca with a turbidity (	plus 2 rked with L battery In 2 bat well dried Notice 210 214	inline purchasteries but up.  tox Pump Carl  Lox Pump Carl  Lox Carl  Lox Pump Ca
50.5 081 30.5 081 36.5 081 0 48 08	well ~ 2.600° (2.600°)  Le riser-co  Le riser-co  12.1  5 11.0  15 11.2  19 -  30 9.6  35 -	50 brown asing -  8.37  7.57	TOR - Very Sin - Silty  C.Z'  Conductivity/com/cn  98  99	Ilty wo ca with a turbidity (	plus 2 rked with L battery In 2 bat well dried Notice 210 214	inline purchase teries but up.  Lox Punchase Called All All All All All All All All All Al
Stick up different con 134 135.5 081 43 09 08 55.5 08 WELL DEVEL	2.66° 2.166° 2.166° 2.166° 2.166° 2.166° 2.1.16 2.166° 2.1.16 2.166° 2.1.16 2.166° 2.1	50 brown asing -  250 brown asin	conductivity condu	off scale off scale off scale off scale off scale	plus 2 rked with battery h 2 bat well dried notes) Rec 2 10 2 14 02 051	inline purchasteries but up.  tox Pump.  Lox Pump.  Call  S I g
Stick up different con 134 135.5 081 43 09 08 55.5 08 WELL DEVEL	2.66° 2.166° 2.166° 2.166° 2.166° 2.166° 2.1.16 2.166° 2.1.16 2.166° 2.1.16 2.166° 2.1	50 brown asing -  250 brown asin	conductivity condu	off scale off scale off scale off scale off scale	plus 2 rked with battery h 2 bat well dried notes) Rec 2 10 2 14 02 051	inline purchasteries but up.  tox Pump.  Lox Pump.  Call  S I g
bottom of water stick up differen differen of 105 2.0 134 30.5 12 35.5 08 43 09 48 08 55.5 08 WELL DEVEL Pecinarge	2.66°C 2.66°C 2.66°C 2.16°C 2.16°C 3.1.16	50 brown asing - 8.37 7.57 URE	conductivity confer onductivity confer 98 99 034 028 Sorral only on	turbility (  off scale	plus 2 rked with L battery In 2 bat well dried NTUS) Rec 2 10 2 14 02 051 es Neream	inline pur running - was fasteries but up.  lox Pump rad
bottom of water stick up differen differen of 105 2.0 134 30.5 12 35.5 08 43 09 48 08 55.5 08 WELL DEVEL Pecinarge	2.66°C 2.66°C 2.66°C 2.16°C 2.16°C 3.1.16	50 brown asing - 8.37 7.57 URE	conductivity condu	turbility (  off scale	plus 2 rked with L battery In 2 bat well dried NTUS) Rec 2 10 2 14 02 051 es Neream	inline pur running - was fasteries but up.  lox Pump rad

WELL D	EVELOPMENT I	RECORD		
Project: Fort Nevens	Well Installation Date	Project No. 07053.14		
Client: AEC	Well Development Da		Logged by: <sub>これ</sub> ア/ゴK	Checked by:
Well/Site I.D.: 411111 - 94-1111	Weather:		Start Date: /////94	Finish Date:
Initial Water Level (ft): 38.4 TOPVC			Start Time:	Finish Time:
Water Level during Initial Pumping/Purging (ft):				
Water Level at Termination of Pumping/Purging (ft):				
Page 2 of 2 TIME	TEMP.	pH Con	ductivity Pu	oproximate mping Rate (gal/min)
BEGINNING OF WELL DEVELOPMENT				
END OF WELL DEVELOPMENT				-
NOTES:  Pute Time int Tenf pH Cond  Illulay 0930	mV Tuib fr	Total Gd. Note.	<i></i>	
11/11/4/ 0930		145 - Dry		
11:15 10.5 8.77 071	5 454	147.5		
	060 303	150.5		
14.55 16.10 10.5 8.21 65		151.5 152 5 End of	2 J ji 5	+
10.5 8.21 65	66 435	150 5 End of	1, evelopmen	1
WELL DEVELOPER'S SIGNATURE				
-	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
		ARR Enviso	nmental Se	rvices, Inc.—

				W	ELL	DEV	<b>ELOPMI</b>	ent r	RECORD				
Project:	Fort.	Verne				We	all Installatio	n Date:					Project No. 7053-14
Client:		EC				We	ell Developn	nent Date	e: <i>v</i> . <i>u</i>		Logged ナレ	by:	Checked by:
Well/Site	I.D.:	11 03.	4127	 X		We	eather:	most	ly doudy	,	Start Dat		Finjsh Date:
	iter Level	/£4\.	19-70		 R				·		Start Tim	ne: 3	Finish Time:
Water Le	vel during		umping/Pu		):								
Water Le	vel at Ter	mination	of Pumpin	ıg/Purgi	ng (ft):								
					TIME		TEMP.		ρН	Con	ductivity	Pur	proximate nping Rate gal/min)
BEGINN	VING OF	WELL D	EVELOPM	ENT _	<del>,</del>			<u> </u>				-	
MIDDLE	OF WEL	L DEVE	LOPMENT	-				<del></del> -	-				
	WELL D			_									
NOTE	S:	v : /	4. 4 3	Æ	دار د	2 2-1	+ = 15	}-	Total	1226 a	, [	/4 /	izak.
							~ ·		Total Ed Removed	l No	tes		
11/16/94	——————————————————————————————————————								5	Begin	b. amb	rett.	my seltz-brown
	1.30								ב	resum	2 pupe	~ <del>_</del>	P
	1305								/5	went a	lry		
	1515								14	4	, ,		
11/17/4	16.35	-			ļ				25	h 6			
11/1/14	i I					·			31	by ,	Cuping		
	0900		8.7	7:58	141	18	7 1000		36	west	Perpenje dry		
	2707 12:14							ı	41	,	<i>.</i>		
	11 25		10.6	854	158	- 104	698		44	I. i.			
	ند در		·22						78 52	ir A			
	13 mc		11.0	6.84	- 142	43	167		55.5				
	160		10.6	7.01	118	-003	71000		54.0	End	of Deve	lifer	+
WE	T DEVE	LOPER	'S SIĠNA	TURE									
									•				

—ABB Engironmental Services, Inc.

Project:			Installation Da	RECORD	<u> </u>	Project
dup Der	. /L ,	Well	Development I		Logge	nd by: Checke
Well/Site I.D.:		Weat	11/16, her:	154 and -25	_ Start C	1
Initial Water Level (ft):	X 2.1 TOP		<u>(fourt)</u> ,	y + 1. H	Start T	īme: Finish
Water Level during Initial Pump	**					
Water Level at Termination of F	Pumping/Purging (f	t):				
	TI	ME	TEMP.	рН	Conductivit	Approximat y Pumping Ra (gal/min)
BEGINNING OF WELL DEVE	LOPMENT					
MIDDLE OF WELL DEVELOF	MENT					
END OF WELL DEVELOPME	NT					
NOTES:		₹'`	Ü.÷.,	71	max	
7 100 TOTAL SH	TAMES TO SERVICE STREET	136 C	<u>a</u>	ROMAN	Tools.	
7 27 50	2	665	60	371	OFF SEME!	5.
11.11 -7.0	, <u> </u>			_		
124	. )	6.76	53	号之	763	
1111 7.0	? C	: 23	63	431	57 %	
11:30 40				<i>52</i>	88.4	
1254 48.5	-					
1345 54 5	· · · · · · · · · · · · · · · · · · ·	- 669	74	405	80.5	
1545-7-0	$f \leftarrow f \leftarrow f$	6.70	79	403	460	
15-15	1 1 1				, -	
	*2					
1		***				
				•		
WELL DEVELOPER'S S	SIĠNATURE					

9205133D (a)

—ABB Environmental Services, Inc.—

WELL D	EVELOPMENT RECORD	T. 1865) 800 THE SALE (1865)	ilida ahari galiba amerikat kabupat ya ya kata ya galiba ahari ya kata ahari ya kata ahari ya kata ahari ya ka
Project:	Well Installation Date:		Project No. 7053 - 14
Client: Cort Devens	Veil Development Date:	Logged by:	Checked by:
Chieff. AEC	11-1-94	Start Date:	Finish Date:
Well/Site I.D.: 41 M - 94 - 08 0 14 X	Weather: rainy - mid 505	Stant Date.	
	8'TOR	Start Time:	Finish Time:
Water Level during Initial Pumping/Purging (ft):			
Water Level at Termination of Pumping/Purging (ft):			
BEGINNING OF WELL DEVELOPMENT MIDDLE OF WELL DEVELOPMENT END OF WELL DEVELOPMENT	Olice Control	nductivity Pur	proximate nping Rate gal/min) 305
time Gal temp turbidity 1515 20 14.1 5.61 1535 50 14.0 2.65 1550 65 13.9 1.15	ons lost during drillen pH Conductivity Redox 5.73 40 318	8 Pumpi ~1.5 ~1.5	ng rate
* <u>*</u>			
WELL DEVELOPER'S SIGNATURE	Sholley Picssley		

## FIELD SAMPLE DATA RECORDS

ABB ENVIRONMENTAL SERVICES, INC.	PAGE OF
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER M X4101X2
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL 1, 7. 93 pure
SITE ID 4   M - 92 - 01 X	JOB NUMBER 7053-04 SAMPLING DATE 17.93
LOCATION	PROGRAM C
ACTIVITY START (520 END 1540	WEATHER Sunny, 40-15
WATER LEVEL / WELL DATA TOP OF	WELL PROTECTIVE CASING CASING STICK-UP 19+ FT CASING/WELL DIFF. + 12 FT
WELL DEPTH 329 FT MEASURED 100	(FROM GROUND)
WATER DEPTH 2480 FT 3.6 GAL/VOL	WELL INTEGRITY: YES NO N/A ELEVATION PROT. CASING SECURE
HEIGHT OF WATER COLUMN 3: FT 14.5 TOTAL GAL	CONCRETE COLLAR INTACT GROUNDWATER PURGED WELL LOCKED ELEVATION
	PVC WELL CAP WELL 2 INCH
PID READINGS: AMBIENT AIR	O D PPH WELL MOUTH O DIAMETER 4 INCH
PURGE DATA	SAMPLE OBSERVATIONS
PURGE VOLUME a GAL a L	CLOUDY
TEMP, DEG C ph, UNITS  ph PAPER	6,7 TURBID
SPECIFIC CONDUCTIVITY umhos/cm 63 62  PUMP RATE, GPM	57 ODOR OTHER (SEE NOTES)
7:000 >:00	>1000
EQUIPMENT DOCUMENTATION PURGING SAMPLING EQUIPMENT ID	DECON FLUIDS USED HATER LEVEL EQUIP. USED GROUND ELEVATION  POTABLE WATER DELECTRIC COND. PROBE
PERISTALTIC PUMP ISCO #	FLOAT ACTIVATED
	FLOAT ACTIVATED  PRESSURE TRANSDUCER  SOUTH HAD
IN-LINE/DISPOSABLE FILTER  OTHER いってに Surap Fully	NUMBER OF FILTERS USED
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS METHOD REQUIRED COLLECTED
UM20 VP USVOC UM18 MS	HCL, 4 DEG C (4) 60 ML 2 254A/254B/254C/254D 4 DEG C (2) 1 L AG 2 254E/254F/ 4 DEG C (3) 1 L AG 2 254H/254I/254I/
PEST/PCB UHO2 EC	4 DEG C (2) 1 L AG Y 254E/254F/ 4 DEG C (3) 1 L AG Y 254H/254T/254T/
UH13  PAL INORGANICS (SPECIFIED BELOW)  N	HNO3 TO pH<2 1 L P-CUBE 2 2545 / / HNO3 TO pH<2 4 DEG C (3) 1 L AG 2 254K / 254L / 254M /
LEAD ONLY SD20 N EXPLOSIVES UW19 LC	HN03 TO pH 2 4 DEG C (3) 1 L AG 254K / 254L / 254M /
	H2S04 TO pH < 2 1 L AG 254G////
	H2SO4 TO pH < 2 1 L AG H2SO4 TO pH < 2 1 L AG H2SO4 TO pH < 2 1 L P-CUBE H2SO4 TO pH < 2 1 L P-CUBE H354N// H8O3 TO pH < 2 1 L P-CUBE H354N// H8O3 TO pH < 2 1 L P-CUBE H354N// H350/ TO pH < 2 1 L P-CUBE H354N// H350/ TO pH < 2 1 L P-CUBE H3554N// H350/ TO pH < 2 1 L P-CUBE
1110 C	4 DEG C 1 L P-CUBE
₩ 155 ONLY 160.2 C	4 DEG C 1 L P-CUBE 254 0
HZO QUALITY (SPECIFIED BELOW) S C	4 DEG C 1 L P-CUBE /////
☐ COLIFORM 303,909	HNO3 TO pH<2 1 L P-CUBE
NOTES PAL INCRUANICS: ICP METALS (\$\$10); AS H2O QUALITY: PO4 (1F27); TKN (1F26); N ALL PARAMETERS COLLECTED AS TOTALS, IE: N	
	1793 0951 Bry at 13 god, jet rechains
THE ICIDAMIS CAMIN	removed the second
	11/00/15
· · ·	The Journe SIGNATURE: US/ 14K/US

	PAGE OF
ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER MX410 X11 PASSE - 19/14/43
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 10/15/13
SITE ID LU   M - 9 7 - O 1 X	JOB NUMBER 7053-10 FILE NAME CGW
LOCATION CYART 16/14 END 17:00	PROGRAM C WEATHER Sonny SU'S
ACTIVITY START 10/14 END 12:00	
WATER LEVEL / WELL DATA	WELL PROTECTIVE CASING CASING STICK-UP 1.90 - FT CASING/WELL DIFF0.1211
WELL SCOTH 33 G. ST CHEASURED	(FROM GROUND)
WATER DERTH 07.46FT	WELL INTEGRITY: YES NO N/A ELEVATION CONTINUED
7.1 4/12/104	CONCRETE COLLAR INTACT H ELEVATION
WATER COLUMN 5.39 FT TOTAL GAL	
Assure 1-685 1/57 PID READINGS: AMBIENT AIR	DIAMETER MA INCH
X 5.39 = 9.1 To the Space-	0.0 887
PURGE DATA 14:53 14	1:58 15:10 14:32 . SAMPLE OBSERVATIONS
	GAL 3 9 GAL 3 14 GAL 3 GAL CLEAR CLOUDY
10.0 9	R.4 9.8 16.4.7 COLORED TURBID
ni (1911) Upa PAPEA	6.72 6.69 057 000R
PUMP RATE, GPH %1.5	15 210 - 210
	ORP 287
EQUIPMENT DOCUMENTATION  PURGING SAMPLING EQUIPMENT ID  PERISTALTIC PUMP ISCO #	DECON FLUIDS USED  ALER LEVEL LOVI. PROBE
	LIQUINOX FLOAT ACTIVATED  STEAM CLEANING PRESSURE TRANSDUCER
PEVC/SILICON TUBING	- BE AEC 20010000 U
The Line of the li	
ANALYTICAL PARAMETERS METHOD FRACTION	METHOD REQUIRED COLLECTED 482 A B/ C
VOC pretato to UH20 VP	HCL, 4 DEG C (4) 60 ML 7 402 F 7 402 F 7
SVOC UHOZ EC	4 DEG C (3) 1 L AG 42 5-
PAL INORGANICS (SPECIFIED BELOW)	HNO3 TO pH<2 1 L P-CUBE H82N 48207 (F1) teres
LEAD ONLY SD20 N EXPLOSIVES UM19 LC	4 DEG C (3) 1 1. AG
U√32 □ TPHC 418.1 0	H2SO4 TO pH<2 1 L AG
Toc 415.1	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L P-CUBE
TT10 C	HNOS TO PH <2 1 L P-CUSE
310.1 N 160.2 C	4 DEG C 1 L P-CUBE 782 VI
HZO QUALITY (SPECIFIED BELOW)	HZSO4 TO PH<2 1 L P-CUBE
□ COLIFORM 303,909	HNO3 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 02
	STERILE
NOTES PAL INORGANICS: ICP METALS (\$\$10); AS H2O QUALITY: PO4 (TF27); TKN (TF26); ALL PARAMETERS COLLECTED AS TOTALS, IE:	S (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); NG (SB01). MIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS. : NON-FILTERED
	all hour silt.
* water very 8	المرابع المرابع المرابع المرابع المرابع المرابع
16:23	RECEIVED BY:
04 of water 1516 67 mi	= 1/ actions signature: No
1-	= 16:31 1.5/8min = 0.188 gpm
	16:23 SAN SWIN

ABB ENVIRONMENTAL SERVICES, 1	NC.		P/	AGEUr
FIELD DATA RECORD - GROUNDWAT	<del>(17.</del> 7	FIELD SAMPLING NUMBER	1 X4102 A1 Pura	10/13-14
PROJECT USATHAMA-FT.DEVENS		SLIE TYPE	WELL SAMPLING DATE	
<u> </u>		JOB NUMBER	7053-10 FILE NAM	1-11-2
10/11	02A 10/15	PROGRAM	С	
ACTIVITY START 17:00	END 13:00		WEATHE PROTECTIVE	R Svany 50's
WATER LEVEL / WELL DATA	TOP OF	CARING CASING STICK-UP	2.75 FT CASING/WELL	DIFF. +0.28
WELL DEPTH 2.15 FT	HEASURED	(FROM GROUND)		RISER
WATER DEPTH 6-20 FT	1.0 GAL/VOL	PROT. CASING SE	CURE SERVICE GROUNDI	ANTER
HEIGHT OF WATER COLUMN 1.95 FT	2.0 TOTAL GAI		CURE HO N/A ELEVA	ATION Z
Use 554 for 6" hore have PID READING			O O PPM DIAMETER	4 INCH INCH
PURGE DATA 1	C/13 Lax	10:15° Land		PLE OBSERVATIONS CLEAR
PURGE VOLUME 17	;9	2_GAL   0GAL   0		CLOUDY COLORED
TEMP DEG C	1 13.8	14.4		TURBID
pH, UHITS   pH PAPER SPECIFIC CONDUCTIVITY unhos/	cm 2012-7-309	10 a 100 kg		OTHER (SEE NOTES)
PUMP RATE, GPM 23pm (Ry EQUIPMENT DOCUMENTATION	20	133		GROUND ELEVATION
PERISTALTIC SUBMERSIBLE BAILER PEVC/SILICON IN-LINE/DIS OTHER  ANALYTICAL PARAMETERS	TUBING POSABLE FILTER POSABLE FILTER METHOD FRACTIC NUMBER CODE	NUMBER OF FILTERS US  NUMBER OF FILTERS US  NUMBER OF FILTERS US  NUMBER OF FILTERS US  NUMBER OF FILTERS US	SAMPLE SAMPLE BOTTLE ID COLLECTED	NUMBERS
VOC SVOC PEST/PCB	UH20 VP UH18 HS UH02 EC		·  /-	
-	UH13 D BELOW) N	. HNO3 TO PH<2 1 L P-CUBE		/
PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES	SD20 N UN19 LC	HNO3 TO PH < 2 4 DEG C (3) 1 L AG		/
<b> </b> _	UV32 418.1 0	H2SO4 TO pH<2 1 L AG	H ===-/,-==-/,	/
Toc	415.1 0 TF22 S	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L P-CUBI		/
SHOINY [7]	TT10 C 310.1 H	4 DEG C 1 L P-CUBI		
TISS ONLY	160.2 C	4 DEG C 1 L P-CUB		
HEO QUALITY (SPECIFIED BE	C N	4 DEG C 1 L P-CUBI		
☐ COLIFORM	303,909	4 DEG C (1) 4 0Z STERILE	//	/
ALL PARAMETERS C	O4 (TF27); TKN (TF26) OLLECTED AS TOTALS, I	E: NON-FILTERED	D09); SB (SD28); PB (SD20); HG ; TSS (160.2); ALK (301.0); HAR	(\$801). DNESS.
Note	2 : A & B 2	esignations		,
1	reversed	a from trat	RECEIVED BY:	
		1/21 201 12	K1/	
			SIGNATURE:	
Z galviscit		the 2" well was called 028	SIGNATURE	

·	PAGE
ABB ENVIRONMENTAL SERVICES, INC.	X410281
FIELD DATA RECORD - GROUNDHATER	ver i
PROJECT USATHAMA-FT.DEVENS	SAMPLING DATE 19/14/45
ctte in 1/1 / M   - 19   9   - 1   U  2   D	7053-10 FILE NAME CGN
LOCATION 10-14 10/15  ACTIVITY START 11:34 ·· END 15:30 ·	WEATHER Summy 505
TOP OF WELL PROTECTIVE	3.20 E FT PROTECTIVE CASING/WELL DIFF. 30.27 FT
WATER LEVEL / WELL DATA TOP OF CASING CASING STICK-UP (FROM GROUND)	RISER
WELL SEPTIN 3573 UHISTORICAL WELL INTEGRITY:	THE THE THE THE THE THE THE THE THE THE
WATER DEPTH 29.2 GAL/VOL PROT. CASING SEC CONCRETE COLLAR	
HEIGHT OF WATER COLUMN 546 FT 12 TOTAL GAL PURGED PVC WELL CAP	WELL D2 INCH
5.4C K 1.68 PID READINGS: AMBIENT AIR O O PPM WELL MOUTH	
5.4C KI.ES PID READINGS:   AMBIENT ATT O CO	
DIRGE DATA 11:38 13:24 16:00	SAMPLE OBSERVATIONS
0 2 3 7 15 CAL 2 9 GAL 2 12 GAL 2	GAL 3 GAL CLOUDY
47 9.8	COLORED
TEMP, DEG C DH PAPER 8,91 7,33	ODOR OTHER (SEE NOTES)
PUMP RATE, GPM	
Tu(b) \$ 300 >200 >200   7400	HATER LEVEL FOHIP, USED GROUND ELEVATION
EQUIPMENT DOCUMENTATION EQUIPMENT ID DECON FLUIDS USED	WATER LEVEL EQUIP. USED GROUND ELEVATION  ELECTRIC COND. PROBE  FLOAT ACTIVATED
SUBMERSIBLE PUMP	PRESSURE TRANSDUCER
BAILER BAILER D. 45 P. S. P. P. S. P. S. P. S. P. S. P. S. P. S. P. S. P. S. P. S. P. S. P. S. P. S. P. P. S. P. P. S. P. P. S. P. P. S. P. P. S. P. P. S. P. P. P. P. P. P. P. P. P. P. P. P. P.	U
	1
IN-LINE/DISPOSABLE FILTER	207000000000000000000000000000000000000
IN-LINE/DISPOSABLE FILTER HUMBER OF FILTERS USE  NUMBER OF FILTERS USE  ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME  NUMBER CODE METHOD REQUIRED	SAMPLE SAMPLE BOTTLE ID NUMBERS
IN-LINE/DISPOSABLE FILTER HUMBER OF FILTERS USE  NUMBER OF FILTERS USE  ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME  NUMBER CODE METHOD REQUIRED	SAMPLE SAMPLE BOTTLE ID NUMBERS COLLECTED 4844, R. / C./
ANALYTICAL PARAMETERS  METHOD  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER CODE  NUMBER CODE  NUMBER CODE  NETHOD  REQUIRED  WELL, 4 DEG C (4) 60 HL  NUMBER CODE  NU	SAMPLE SAMPLE BOTTLE ID NUMBERS
ANALYTICAL PARAMETERS  WETHOD FRACTION PRESERVATION VOLUME NUMBER CODE METHOD REQUIRED  VOC  SVOC  UH20  UH20  VP  HCL, 4 DEG C (4) 60 ML  WH20 VP  HCL, 4 DEG C (2) 1 L AG  UH02  PEST/PCB  UH13	SAMPLE SAMPLE BOTTLE 1D NUMBERS  COLLECTED  484A, R, C, D  484F, F, C, D
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  HETHOD FRACTION PRESERVATION VOLUME NUMBER CODE METHOD REQUIRED  VOC  UH20  VP  HCL, 4 DEG C (4) 60 ML  VOC  UH02  EC 4 DEG C (3) 1 L AG  UH03  PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  (3) 1 L AG  CODE  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  CODE  N  CODE  N  HN03 TO pH<2  CODE  N  CODE  N  HN03 TO pH<2  CODE  N  CODE  N  HN03 TO pH<2  CODE  N  CODE  N  HN03 TO pH<2  CODE  N  CODE  N  CODE  N  HN03 TO pH<2  CODE  N  CODE  N  CODE  N  HN03 TO pH<2  CODE  N  CODE  CODE  N  CODE  CODE  N  CODE  CODE  N  CODE  CODE  N  CODE  CODE  N  CODE  CODE  CODE  N  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  CODE  C	SAMPLE SAMPLE BOTTLE ID NUMBERS  COLLECTED  484A, R, C, D  484C-1 F, C
IN-LINE/DISPOSABLE FILTER USE  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER  NUMBER  FRACTION  NUMBER  CODE  METHOD  REQUIRED  VOC  STOCK  UH20  VP  HCL, 4 DEG C  (2) 1 L AG  WH13  PEST/PCB  UH13  PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  EXPLOSIVES  UM19  LC  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE  NUMBER OF FILTERS USE	SAMPLE SAMPLE BOTTLE ID NUMBERS  USUF F  USUF
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME METHOD REQUIRED  VOC UH20  VP HCL, 4 DEG C (2) 1 L AG  SVOC UH102  VP HCL, 4 DEG C (2) 1 L AG  PEST/PCB  UH103  PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  EXPLOSIVES  UN19  LC 4 DEG C (3) 1 L AG  IPHC 418.1 0 H2SO4 TO PH<2 1 L AG  10C  11 P-CUBE  418.1 0 H2SO4 TO PH<2 1 L AG  10C	SAMPLE SAMPLE BOTTLE ID NUMBERS  USUF F  USUF
AHALYTICAL PARAMETERS  AHALYTICAL PARAMETERS  NUMBER  WOC  WOC  WHEN  WHO  WHO  WHO  WHO  WHO  WHO  WHO  WH	SAMPLE SAMPLE BOTTLE ID NUMBERS  184A, R
AHALYTICAL PARAMETERS  AHALYTICAL PARAMETERS  WINDBER  WINDBER  WETHOD  FRACTION  NUMBER  WETHOD  FRACTION  NUMBER  WETHOD  REGUIRED  WETHOD  WETHOD  REQUIRED  WETHOD  WETHOD  REQUIRED  WETHOD  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WINDS  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WINDS  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WETHOD  REQUIRED  WINDS  WETHOD  REQUIRED  WETHOD  WETHOD  WETHOD  REQUIRED  WETHOD  WETHOD  WETHOD  WETHOD  WETHOD  WETHOD  REQUIRED  WETHOD  WET	SAMPLE SAMPLE BOTTLE ID NUMBERS  184A, R
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  METHOD NUMBER  CODE  METHOD NUMBER  NUMBER  NUMBER  PRESERVATION NUMBER  NUMB	SAMPLE SAMPLE BOTTLE ID NUMBERS  USUF F  USUF
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  METHOD  NUMBER  NUMBER  FRACTION  NUMBER  CODE  METHOD  REQUIRED  VOC  WETHOD  WETHOD  NUMBER  VOC  WETHOD  NUMBER  NUMBER  PRESERVATION  REQUIRED  VOC  WETHOD  NETHOD  REQUIRED  VOC  WETHOD  NETHOD  REQUIRED  VOC  WETHOD  NETHOD  REQUIRED  VOC  WETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L AG  NETHOD  NETHOD  NOT DH<2 1 L AG  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NETHOD  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH<2 1 L P-CUBE  NOT DH 2 DH 2 DH 2 DH 2 DH 2 DH 2 DH 2 DH 2	SAMPLE SAMPLE BOTTLE ID NUMBERS  H84A, R, C, D  H24F, F, I  H24C, H3 / I  H24N, 4240, (F, 150.06)
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER OF FILTERS USE  PRESERVATION VOLUME REQUIRED  VOC  WETHOD  NUMBER OF FILTERS USE  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF FILTERS  NOLUME  A DEG C (2) 1 L AG  (3) 1 L AG  (3) 1 L AG  (3) 1 L AG  (4) EG C (3) 1 L AG  (4) EG C (3) 1 L AG  (5) 1 L P-CUBE  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF INCHES  REQUIRED  NUMBER OF INCHES  REQUIRED  NUMBER OF INCHES  NOLUME  NUMBER OF INCHE	SAMPLE SAMPLE BOTTLE ID NUMBERS  484A, R / C / D  484A, R
AHALYTICAL PARAMETERS  METHOD  NUMBER	SAMPLE SAMPLE BOTTLE ID NUMBERS  484A, R / D
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER  PRESERVATION VOLUME  REQUIRED  VOC  VOC  VOC  VOC  VOC  VOC  VOC  VO	SAMPLE SAMPLE BOTTLE ID NUMBERS  484A, R / D
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER  PRESERVATION VOLUME  REQUIRED  VOC  VOC  VOC  VOC  VOC  VOC  VOC  VO	SAMPLE SAMPLE BOTTLE 1D NUMBERS  #84A, R
AHALYTICAL PARAMETERS  METHOD  NUMBER	SAMPLE SAMPLE BOTTLE 1D NUMBERS  #84A/ R / D  #24F/ F  #84A/ R / D  #8
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER OF FILTERS USE  NULL OF A DEG C (2) 1 L AG  NUMBER OF FILTERS USE  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF TABLES  NUMBER OF	SAMPLE SAMPLE BOTTLE 1D NUMBERS  #84A/ R / D  #24F F
ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME METHOD REQUIRED  VOC UH20 VP HCL, 4 DEG C (4) 60 HL  SVOC UH13 MS 4 DEG C (2) 1 L AG  UH13 MS 4 DEG C (3) 1 L AG  PREST/PCB UH13  PAL INORGANICS (SPECIFIED BELOW) M HN03 TO PH<2 1 L P-CUBE  LEAD ONLY UM19 LC 4 DEG C (3) 1 L AG  LEAD ONLY UM19 LC 4 DEG C (3) 1 L AG  10C 415.1 O H2504 TO PH<2 1 L P-CUBE  ANIONS TT10 C 4 DEG C 1 L P-CUBE  310.1 N HN03 TO PH<2 1 L P-CUBE  TITO C 4 DEG C 1 L P-CUBE  310.1 N HN03 TO PH<2 1 L P-CUBE  WITHOUT C 4 DEG C 1 L P-CUBE  TOTAL METHOD REQUIRED  STENDER  TOTAL METHOD REQUIRED  NOTES PAL INORGANICS: ICP METALS (SS10): AS (SD22); SE (SD21); TL (SDC  ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	SAMPLE SAMPLE BOTTLE ID NUMBERS  #84A/ R
IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER OF FILTERS USE  AHALYTICAL PARAMETERS  NUMBER  NUMBER OF FILTERS USE  NULL OF A DEG C (2) 1 L AG  NUMBER OF FILTERS USE  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NUMBER OF FILTERS  NOLUME  REQUIRED  NUMBER OF TABLES  NUMBER OF	SAMPLE SAMPLE BOTTLE 1D NUMBERS  #84A/ R / C / D  #24F F / F / F / C / D  #24F / C / D  #24F /

	PAGE
AB ENVIRONMENTAL SERVICES, INC.	FIELD SAMPLING NUMBER MX 41 03 X 1 0 CONTRACTOR
FIELD DATA RECORD - GROUNDWATER	1 11/2 12/2
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 10/14/93
SITE 10 4 1 H - 9 3 - 0 3 X	. JOB NUMBER 7053-10 FILE NAME CGW
LOCATION 10/12 END	PROLITAM C WEATHER SUMMY 50'S
ACTIVITY START 14:20 END	
WATER LEVEL / WELL DATA TOP OF	CASING CASING STICK-UP   2.5
WELL DEPTH 4675 FT HEASURED HISTORICAL	(FROM GROUND)
3.0 - FT	WELL INTEGRITY:
HEIGHT OF TOTAL CAL	PROT. CASING SECURE CONCRETE COLLAR INTACT PURGED WELL LOCKED PVC VELL CAP
1 /7 ET) 1 2 2 1010L UNL	CO to PVC WELL CAP OO to WELL 2 INCH
ASSUME INCEGRAL/ST XE = 13.5 gcl AMBIENT ALL	2.0 PPH WELL HOUTH 2.0 PPM DIAMETER 24 INCH
In Here space = 2.0pm (BK)	000 05 majer @ 18.5 40/16-5 (15:14)
PURGE DATA 10/13 141-72 15	SAMPLE OBSERVATIONS
PURGE VOLUME a Sal a 13	CLOUDY
	3.1 - 10.3 - 7.37 - 7.33 TURBID
SPECIFIC CONDUCTIVITY unitos/cm	148 047 047 041 047 000R 047 000R 047 000R 0168)
PUMP RATE, GPM	FG 69 47 51 70
EQUIPMENT DOCUMENTATION	DECON FLUIDS USED WATER LEVEL EQUIP. USED GROUND ELEVATION
PURGING SAME CING	POTABLE WATER LIQUINOX FLOAT ACTIVATED
SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING	
IN-LINE/DISPOSABLE FILTER	
OTHER	TO MINISTER
AHALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE TO NUMBERS  METHOD REQUIRED COLLECTED
□ voc UH20 VP	HCL, 4 DEG C (4) 60 HL
SVOC UM18 MS PEST/PCB UH02 EC	4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
UH13  PAL INORGANICS (SPECIFIED BELOW)  N	. HNO3 TO pH<2 1 L P-CUBE
LEAD ONLY SUZU . W	HNO3 TO pH<2 1 L P-CUBE HNO3 TO pH<2 4 DEG C (3) 1 L AG
UW32	H2SO4 TO pH<2 1 L AG
100 415.1 0	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L P-CUBE
ANIONS TF22 S	4 DEG C 1 L P-CUBE
310.1 H	HNOS TO PH <2 1 L P-CUBE
TSS ONLY 160.2 C	HISCOL TO DUCE 1 1 P-CURF
N .	4 DEG C 1 L P-CUBE / / / / / / / / / / / / / / / / / / /
☐ coutronm 303,909	4 DEG C (1) 4 02
HOTES PAL INORGANICS: ICP METALS (SS10); A HZO QUALITY: PO4 (TF27); TKN (TF26); ALL PARAMETERS COLLECTED AS TOTALS, IE	S (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). HIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS. : NON-FILTERED
In: trail How Head Space	e Read = 2.0 (Believed to be Bkgrd)
However Hendypiece es	Vol 1, 213 Read 6.0 pp-
· Decon mater simil	Vol 1, 2+3 Read 6.0 pp- Theated read 0.0 RECEIVED BY:
- water was contain	SIGNATURE:
1	

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ABB ENVIRONMENTAL SERVICES, INC.	The state of the s	PAGE OF
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER MX 4 1 0	<u>4 x 1 </u> .
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL	SAMPLING DATE 10-14-93
Auto les		
LOCATION - 10-14 dave	(05 x) PROLITAM C	. WEATHER Sunny 305
ACTIVITY START (2150 END /600		PROTECTIVE
WATER LEVEL / WELL DATA	LASING CASING STICK-UP   3,00	T CASING/WELL DIFF. +0.17FT
WELL DEPTH 11.05 FT HEASURED HISTORICAL	(FROM GROUND)	RISER O N/A ELEVATION
WATER DEPTH 7.35 FT 2.0 GAL/VOL	PROT. CASING SECURE CONCRETE COLLAR INTACT	O N/A ELEVATION GROUNDWATER ELEVATION
HEIGHT OF	ONGED! MELL LOCKED ET L	
WATER COLUMN 3#7 1	PVC WELL CAP	WELL 22 INCH DIAMETER 4 INCH
for 6" bore pid readings: AMBIENT AIR	2 = 0.002	I NCH
PURGE DATA 12:51 12	153 12:55 12:57	SAMPLE OBSERVATIONS
,	GAL D G GAL D 8 GAL D	GAL CLEAR CLOUDY
TEMP DEG C 13.2 13	13.3 13.4 -	COLORED_TURBID
PII, UNITS LIPH PAPER	41 040 040 =	ODOR OTHER (SEE NOTES)
PUMP RATE, GPM	14 16	15 0(2.5.)/
EQUIPMENT DOCUMENTATION EQUIPMENT ID	VATER LEV	O 93 MV VEL EQUIP. USED GROUND ELEVATION
PURGING SAMPLING	LIQUINOX	IC COND. PROBE ACTIVATED URE TRANSDUCER
BAILER DIQ# LI4" #	AFC APPROVOR [	
IN-LINE/DISPOSABLE FILTER 0-45/		
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	METHOD REQUIRED COLLECTED	SAMPLE BOTTLE ID NUMBERS
voc Only UH20 VP	HCL, 4 DEG C (4) 60 HL	
SVOC UHIOZ EC UHIOZ EC UHI3		
PAL INORGANICS (SPECIFIED BELOW)	HNO3 TO pH<2 1 L P-CUBE HNO3 TO pH<2	
LEAD ONLY  EXPLOSIVES  UN19  LC  UN32	4 000 0	
T TPHC 418.1 0	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L AG	
100 415.1 0 TF22 S	ward to my 22 1 1 P+CIRE LJ	
1710 C	4 DEG C 1 L P-CUBE HNO3 TO pH <2 1 L P-CUBE	
310.1 N 155 ONLY 160.2 C	4 DEG C 1 L P-CUBE	
H20 QUALITY (SPECIFIED BELOW)	# DEG C 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <2 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE   HO3 TO PH <3 1 L P-CUBE	
☐ coliform 303,909	HNO3 TO PH<2 1 L P-CUBE	
		• PR (SD20) • HG (SR01)
NOTES  PAL INORGANICS: ICP METALS (SS10); AS H20 QUALITY: PO4 (TF27); TKN (TF26); N ALL PARAMETERS COLLECTED AS TOTALS, IE:	(SD22); SE (SD21); TL (SD09); SB (SD28); IT (TF22); CL/SO4 (TT10); TSS (160.2); NON-FILTERED	ALK (301.0); HARDHESS.
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Note: buster is	N	γ.
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ABB ENVIRONMENTAL SERVICES, INC.
FIELD DATA RECORD - GROUNDWATER
PROJECT USATHAMA-FT.DEVENS SITE TYPE WELL SAMPLING DATE 10-14-93
SITE 10 4 / H - 9 3 - 0 5 X (Note: labeled JOB NUMBER 70 53-16) FILE NAME CON
LOCATION 10/14 10/15 (C4x)) PROGRAM C WEATHER Sunny - 50%
ACTIVITY START 12:20 "END 11:00"
WATER LEVEL / WELL DATA PROTECTIVE PROTECTIVE 2.70 T FT CASING/WELL DIFF. 70.26 FT
TOP OF CASING CASING STICK OF 2770
WELL SEPTIN TO THISTORICAL USE INTEGRITY: YES NO N/A ELEVATION
WATER DEPTH 7.90 FT 7.3 GAL/VOL PROT. CASING SECURE CONCRETE COLLAR INTACT ELEVATION
HEIGHT OF TOTAL GAL PURGED WELL COCKED
TO X DIAMETER 4 INCH
1 (a. 6 Voleman T III Same T C. OPP
PURGE DATA 12:20 12:24 12:25 12:26 SAMPLE OBSERVATIONS
PORGE DATA
136 13.6 /3.5 13.5 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
TEHP, DEG C DH PAPER 7.52 7.27 7.28 7.12 0000R
SPECIFIC CONDUCTIVITY UM109/CM
TUSS SIT (NIU 22 16 15 15 089= 23mV
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  EQUIPMENT ID  DECON FLUIDS USED  WATER LEVEL EQUIP. USED  GROUND ELEVATION  POTABLE VATER  ELECTRIC COND. PROBE
PERISTALTIC PUMP ISCU #   LIQUINOX   FLOAT ACTIVATED   PRESSURE TRANSDUCER
BAILER AZ" LA" #_ AEC APPONDE
IN-LINE/DISPOSABLE FILTER 0,45 mm S. Post  NUMBER OF FILTERS USED    HUMBER OF FILTERS USED
METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS
ANALTITICAL PARAMETERS CODE METHOD REQUIRED COLLECTED 490 A B C D
VOC VP HCL, 4 DEG C (4) 60 HL HGOE F
12 SVOC UHOZ EC 4 DEG C (3) 1 L AG DS 130 C 1
PAL INORGANICS (SPECIFIED BELOW)  HAND TO PH < 2 1 L P-CUBE  HOS TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  SD20  H HNO3 TO PH < 2  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H HNO3 TO PH < 3  LEAD ONLY  H H H H H H H H H H H H H H H H H H H
LE EXPLOSIVES
0M32 418 1 O H2SO4 TO PH<2 1 L AG
TPIC 415.1 O H2SO4 TO PH <2 1 L AG
TF22 S M2SO4 TO PH <2 1 L P-CUBE TT10 C 4 DEG C 1 L P-CUBE  310-1 N NNO3 TO PH <2 1 L P-CUBE
310.1 N HNOS TO PH 42 1 L P-CUBE 5 490 M
TOC 415.1 O R2SO4 TO PH <2 1 L P-CUBE  ANIONS TF22 S R2SO4 TO PH <2 1 L P-CUBE  TT10 C 4 DEG C 1 L P-CUBE  310.1 N HN03 TO PH <2 1 L P-CUBE  H20 QUALITY (SPECIFIED BELOW) S H2SO4 TO PH<2 1 L P-CUBE  N HN03 TO PH<2 1 L P-CUBE  N HN03 TO PH<2 1 L P-CUBE  A DEG C 1 L P-CUBE  N HN03 TO PH<2 1 L P-CUBE  N HN03 TO PH<2 1 L P-CUBE  N HN03 TO PH<2 1 L P-CUBE
N HN03 TO PH<2 1 L P-CUBE 4 DEG C (1) 4 02
STERILE
NOTES PAL INORGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01).
NOTES PAL INORGANICS: ICP METALS (\$510); AS (\$522); SE (\$521); ISS (\$160.2); ALK (\$01.0); HARDNESS. HZO QUALITY: PO4 (TF27); TKN (TF26); NIT (TF22); CL/S04 (TT10); TSS (160.2); ALK (\$01.0); HARDNESS. ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED
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ABB ENVIRONMENTAL SERVICES, INC.	FIELD SAMPLING NUMBER AX 4 1 0 1 X 4
FIELD DATA RECORD - GROUNDWATER	-
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL PUC SAMPLING DATE 12-7-94
SITE 10 4 1 19 5 9 7 - 0 1 X	JOB NUMBER 67053 94 FILE NAME CGW
LOCATION END	PROURAN C WEATHER RAIN
ACTIVITY START 14 45 END	
WATER LEVEL / WELL DATA TOP OF I	WELL PROTECTIVE CASING CASING STICK-UP  Z.15 FT PROTECTIVE CASING/WELL DIFF. + 0./1 FT
WATER REDTH 70 HC FT	WELL INTEGRITY: YES NO N/A ELEVATION  PROT. CASING SECURE CONCRETE COLLAR INTACT PURGED WELL LOCKED  PURGED WELL LOCKED  PURGED WITH JOINT CAP
HEIGHT OF HALFVOL	PROT. CASING SECURE  CONCRETE COLLAR INTACT  PURGED WELL LOCKED  GROUNDWATER  ELEVATION
WATER COLUMN 9.55 FT /6 TOTAL GAL F	PVC WELL CAP WELL 2 INCH
X IAS PID READINGS: AMBIENT AIR	DIAMETER 4 INCH
PID READINGS.	U_IACA
PURGE DATA 1515 1520	ILIO SAMPLE OBSERVATIONS
PURGE VOLUME a_5 GAL a_10	CAL CIFAR
16 3 14	601 0010
DH UNITS DH PAPER 5.97 5.6	6/ 000R 000R
SPECIFIC COMDUCTIVITY umhos/cm 38 38	OTHER (SEE NOTES)
	DECON FLUIDS USED WATER LEVEL EQUIP. USED GROUND ELEVATION
PURGING SAMPLING EQUIPMENT ID  PERISTALTIC PUMP ISCO #	DECON FLUIDS USED  POTABLE WATER LIQUINOX STEAM CLEANING  NUMBER OF FILTERS USED  WATER LEVEL EQUIP. USED EROUND ELEVATION PROBE FLOAT ACTIVATED PRESSURE TRANSDUCER
ANALYTICAL PARAMETERS METHOD FRACTION	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS METHOD REQUIRED COLLECTED
NUMBER CODE	030 A / B / C / B
VOS UM20 VP UM18 MS	4 DEG C (2) 1 L AG
PEST/PCB UH02 EC	The desired to the second seco
PAL INORGANICS (SPECIFIED BELOW)	HN03 TO pH<2 1 L P-CUBE   N / E /   HN03 TO pH<2 4 DEG C (3) 1 L AG
EXPLOSIVES UN19 LC	4 DEG C (3) 1 L AG L
UW32 ☐ TPHC 418.1 0	H2SO4 TO pH<2 1 L A :
Toc 415.1 0	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L P-CUBE
1110	M2SO4 TO pH <2 1 L P-CUBE  4 DEG C 1 L P-CUBE  HNO3 TO pH <2 1 L P-CUBE  4 DEG C 1 L P-CUBE  H2SO4 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE
	4 DEG C 1 L P-CUBE
HZO QUALITY (SPECIFIED BELOW)	H2SO4 TO pH<2 1 L P-CUBE
н	HNO3 TO pH < 2 1 L P-CUBE
U COLIFORM 303,909	STERILE/
	(SD22); SE (SD21); TL (SD09); S8 (SD28); P8 (SD20); HG (SB01).
NOTES  PAL INORGANICS: ICP METALS (SS10); AS (H20 QUALITY: PO4 (TF27); TKN (TF26); NI ALL PARAMETERS COLLECTED AS TOTALS, IE: N	IT (TFZZ); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS.
H20 QUALITY: PO4 (TF27); TKN (TF26); NI	IT (TFZZ); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS.
H20 QUALITY: PO4 (TF27); TKN (TF26); NI	IT (TFZZ); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS.

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ABB ENVIRONMENTAL SERVICES	, INC.			
FIELD DATA RECORD - GROUND	WATER	FIELD SAMPLING NUMBER		<u> A   4  </u>
PROJECT USATHAMA-FT.DEVE	NS	SITE TY	PE WELL	SAMPLING DATE 12-694
SITE 10 4 1 M-94	-02A	JOB NUMBI	1000	FILE NAME CGW
ACTIVITY START 1015 III	DO 1245			WEATHER OVERCAST
WATER LEVEL / WELL DATA  WELL DEPTH B. 1 FT  WATER DEPTH GES FT  HEIGHT OF WATER COLUMN Z.25 FT  X (.68  PID READ	MEASURED TOM	GAL PURGED WELL LOCKET PVC WELL CA	RITY: YES NO NG SECURE DLLAR INTACT	PROTECTIVE CASING/WELL DIFF0.30 FT RISER  N/A ELEVATION  GROUNDWATER ELEVATION  WELL 2 INCH DIAMETER 4 INCH
DUDGE DATA	1115	11:30 12.0		. CAMPLE OBSERVATIONS
PURGE DATA PURGE VOLUME		<u></u>	GAL a	GAL CLEAR CLOUDY
TEMP, DEG C pH, UNITS  pH PAPER SPECIFIC CONDUCTIVITY umho PUMP RATE, GPM	13.7 5.99 71	13.D 12.4 10-33 650 77 91		COLORED_ TURBID ODOR OTHER (SEE NOTES)
	ON TUBING ISPOSABLE FILTER	NUMBER OF FILTERS		TRANSDUCER  PLE BOTTLE ID NUMBERS
ANALYTICAL PARAMETERS	METHOD FRAC NUMBER CO	TION PRESERVATION VOLUME DE METHOO REQUIRE	*·····	/ 2 / <u>C/ I)</u>
VOC SVOC PEST/PCB	UM20 VP UM18 MS UH02 EC UH13	HCL, 4 DEG C (4) 60 4 DEG C (2) 1 1 4 DEG C (3) 1 1	AG =	
PAL INORGANICS (SPECIFI		HNO3 TO pH<2 1 L P-0 HNO3 TO pH<2	<u> </u>	
EXPLOSIVES	บพ19 LC - บพ32	4 DEG C (3) 1 1	n —	
TPHC TOC	418.1 0 415.1 0	H2SO4 TO pH < 2 1 L AG H2SO4 TO pH < 2 1 L AG		
AHIONS	TFZ2 S	HZSO4 TO pH <2 1 L P-0	UBE H	
<b>A</b>	TT10 C 310.1 H	HNO3 TO pH <2 1 L P-0		
TSS ONLY HZO QUALITY (SPECIFIED	160.2 C BELOW) S	4 DEG C 1 L P-0 H2SO4 TO pH<2 1 L P-0 4 DEG C 1 L P-0	UBE 1	
CCLIFORM	303,909	HNO3 TO pH < 2 1 L P = 0 4 DEG C (1) 4 C STERI	CUBE	
NOTES PAL INORGANICS: HZO QUALITY:	PO4 (TF27); TKN (TF2)	AS (SDZ2); SE (SDZ1); TL 5); NIT (TFZ2); CL/SO4 (TT1	(SD09); SB (SD28); PB 0); TSS (160.2); ALK	(SD20); NG (SB0'). (301.0); HARDHESS.
ALL PARAMETERS	COLLECTED AS TOTALS,	TE: NON-FILTERED		
	COLLECTED AS TOTALS,	IE: MON-FILIERES		
	<b>*</b> 0	IE: MON-FILIERES	RECEIVED BY:_	

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ABB ENVIRONMENTAL SERVICES, INC.	1 2 2 2
FIELD DATA RECORD - GROOMBANEN	<u></u>
PROJECT USATHAMA-FI.DEVENS	SAMPLING DATE 12 6 -99
SITE ID 41 M - 93 - 0 2 B	FILE NAME CGV
ACTIVITY START 1000 END 1215	WEATHER OVERCAST
PURGE VOLUME 3 4 GAL 2 0 GAL 2 13 2	SAMPLE OBSERVATIONS  GAL 2 INCH 1 INCH  SAMPLE OBSERVATIONS CLEAR CLOUDY COLORED
TEHP, DEG C pil, UNITS Del Paper SPECIFIC CONDUCTIVITY unhos/cm PUMP RATE, GPM    13.7   13.2   13.2	TURBID COOR OTHER (SEE NOTES)
PURGING SAMPLING PURGING SAMPLING PERISTALTIC PUMP SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING IN-LINE/DISPOSABLE FILTER NUMBER OF FILTERS USED	WATER LEVEL EQUIP. USED GROUND ELEVATION  ELECTRIC COND. PROBE FLOAT ACTIVATED PRESSURE TRANSDUCER
	MPLE SAMPLE BOTTLE ID NUMBERS
VCC	
LEAD ONLY SDZO N HNO3 TO PH 2  LEAD ONLY UN19 LC 4 DEG C (3) 1 L AG  EXPLOSIVES UN32	
TPHC	
TSS CNLY 160.2 C 4 DEG C 1 L P-CUBE  HZD QUALITY (SPECIFIED BELOW) S HZSO4 TO PH<2 1 L P-CUBE  HNO3 TO PH<2 1 L P-CUBE  N HNO3 TO PH<2 1 L P-CUBE	
C COLIFORM 303,909 4 DEG C (1) 4 0Z STERILE	
PAL INCRGANICS: ICP METALS (\$\$10); AS (\$D22); SE (\$D21); TL (\$D09) H2D QUALITY: PO4 (TF27); TKN (TF26); NIT (TF22); CL/\$04 (TT10); TS ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED TUZE DITT METAL NOT FUNCTIONING Sample VIA SWA FILTERED OUT OF BAILETE	; SB (SD28); PB (SD20); HG (SB01). S (160.2); ALK (301.0); HARDNESS.
Sample TITOPED BUTTORED	· .
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ABB ENVIRONMENTAL SERVICES,	INC.				ات	ज्ञास		7777	GE OF .
FIELD DATA RECORD - GROUNDWA	TER		FIELD S	AMPLING NU	MBER P	4 × 41		7	
PROJECT USATHAMA-FT.DEVENS				SITE	<u> </u>	WELL PV		AMPLING DATE	12-6-9
SITE ID 41M-94-	plaid			JOB NO	-	7053-	14	FILE NAME	CGW
LOCATION START 1015	· END 1600	•	]	PRU	אאגיי	С		WEATHER	OVERER
	HEASURED HISTORICAL 34.86	GAL/VOL TOTAL GAL MBIENT AIR	PURGED  O.I  GAL a_	PVC WELL	EGRITY: SING SE COLLAR KED CAP HOUTH	CURE INTACT INTA	FT N/	GROUNDWA ELEVAT WELL 2 IAMETER 4 SAMPL CL CL	SER ION TER ION INCH INCH INCH E OBSERVATION EAR COUDY LORED RBID
SPECIFIC CONDUCTIVITY umhos/ PUMP RATE, GPM  EQUIPMENT DOCUMENTATION PURGING SAMPLING PERISTALTIC SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DIS	PUMP ISCO	PMENT 1D #	DECO	N FLUIDS U OTABLE WAT IGUINOX TEAM CLEAN	SED ER ING	VATER ELE		JIP. USED	GROUND ELEVA
OTHER	METHOD	FRACTION		ER OF FILT		SAMPLE	SAMPLE	BOTTLE ID NU	MBERS
VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS  TSS ONLY H20 QUALITY (SPECIFIED BE	NUMBER  UH20 UM18 UH13  BELCV) S020 UW19 UW32 418.1 415.1 TF22 TT10 310.1 160.2 LOW) 303,909	COOE  VP  MS  EC  N  LC  O  S  C  N  C  C	METHOD  HCL, 4 DEG  4 DEG  HNO3 TO  HNO3 TO  4 DEG C  H2SO4 TO  H2SO4 TO  H2SO4 TO  4 DEG C  H003 TO p  4 DEG C  H003 TO p  4 DEG C  H003 TO  4 DEG C  H003 TO  4 DEG C	REGU  EG C (4) C (2) C (3)  pH<2 1 L pH<2 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L 1 L pH <2 1 L	1RED  60 ML 1 L AG 1 L AG P-CUBE 1 L AG AG P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE P-CUBE		203 A /	F / / / / / / / / / / / / / / / / / / /	
ALL PARAMETERS CO	ICP METALS ( 4 (TF27); TKN LLECTED AS TO	(TF26); N TALS, IE:	II (TFZ2); NON-FILTEI 9784 A	; CL/SO4 (	[[10];	9); SB (SD2 TSS (160.2)	8); PB (S ; ALK (30	D20); HG (SBC D1.0); HARDNE	
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ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATCH	
PROJECT USATHAMA-FT.DEVENS SITE TYPE WELL SAMPLING DATE 6 De	c 1994
SITE ID 41 M - 93 - C3 X JOB NUMBER 7053-14 FILE NAME CGW	
LOCATION START 1120 END 1430	,,505
WATER LEVEL / WELL DATA  TOP OF WELL PROTECTIVE CASING STICK-UP (FROM GROUND)  RISER	.35 म
WELL DEPTH HOOT FT MEASURED (FROM GROUND)  RISER HISTORICAL  WELL DEPTH HOOT FT HISTORICAL	
WATER DEPTH 37.75 FT JL GAL/VOL PROT. CASING SECURE GROUNDWATER	
WATER DEPTH 46.01 HISTORICAL  WATER DEPTH 37.75 FT  HEIGHT OF WATER COLUMN 8.32 FT  TO TOTAL GAL PURGED PUR	
PID READINGS: AMBIENT AIR O.O. PPM WELL MOUTH O. PPM DIAMETER 4 INCH	
PURGE DATA  SAMPLE OBSERVAT  CLEAR 5. + +	TONS
PURGE VOLUME a 14 GAL a 28 GAL a 72 GAL a 30 CLOUDY	webia V
TEHP, DEG C TOWN RAPER 7.8 8.0 8.1 8.1 0.00 TURBID	
PH, UNITS DH PAPER SPECIFIC CONDUCTIVITY unhos/cm PUMP RATE, GPM	IOTES)
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP ISCO # LIQUINOX  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  OTHER  PUMP  OTHER  DECON FLUIDS USED  POTABLE WATER  LIQUINOX  STEAM CLEANING  PRESSURE TRANSDUCER  NUMBER OF FILTERS USED  NUMBER OF FILTERS USED  Sample Duplicate	
ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS  NUMBER CODE METHOD REQUIRED COLLECTED  ON 1201 0347218 034721101	H/202D
VOC UM20 VP HCL, 4 DEG C (4) 60 HL V (2) 1 L AG V (2) 1 L	
PAL INORGANICS (SPECIFIED BELCU)  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO pH<2  LEAD ONLY  HN03 TO	
TPHC 418.1 0 H2S04 TO pH < 2 1 L AT	
TF22 S H2SO4 TO PH <2 1 L P-CUBE TT10 C 4 DEG C 1 L P-CUBE	
310.1 N HN03 TO PH <2 1 L P-CUBE 160.2 C 4 DEG C 1 L P-CUBE	
H250 QUALITY (SPECIFIED BELOW)  S H2504 TO pH<2 1 L P-CUBE  C 4 DEG C 1 L P-CUBE	
STERILE STERILE	
NOTES  PAL INORGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01).  HZO QUALITY: PO4 (TF27); TKN (TF26); NIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS.  ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	
No turb dity meconcements because turbed oveter melfunctioning.	
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ABB ENVIRONMENTAL SERVICES, INC.	S NUMBER MX410383
FIELD DATA RECORD - GROUNDWATER	TIE TYPE WELL 8
PROJECT USATHAMA-FT. DEVENS	SAMPLING DATE & LEC 1994
SITE 10 [4] [177-194-1015 [5]	NUMBER 7053-14 FILE NAME CGW
ACTIVITY START 1545 END 1230	PROLITAM C WEATHER Cloudy, 42
WATER LEVEL / WELL DATA TOP OF WELL PROTECT	IVE PROTECTIVE CASING/WELL DIFF C.20FT
WELL SEPTH 66.88 FT THEASURED HISTORICAL (FROM	GROUND) RISER
WATER DEPTH 38.70 FT WELL PROT	INTEGRITY: YES NO N/A ELEVATION
HEIGHT OF CONCI	RETE COLLAR INTACT GROUNDWATER LOCKED ELEVATION
	VELL CAP WELL 12 INCH
PID READINGS: AMBIENT AIR C. C PPM	VELL MOUTH ( . L PPH DIAMETER 4 INCH
PURGE DATA	SAMPLE OBSERVATIONS
PURGE VOLUME 3 47 GAL 3 94 GAL 3 141	0.35
TEHP, DEG C pH, UNITS  ph PAPER SPECIFIC CONDUCTIVITY umhos/cm PUMP RATE, GPM  TEHP, DEG C	THE TILL ODOR OTHER (SEE NOTES)
PURGING SAMPLING  PERISTALTIC PUMP  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  NUMBER OF	WATER PLECTRIC COND. PROBE
ANALYTICAL PARAMETERS METHOD FRACTION PRESERVATION NUMBER CODE METHOD	VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS REQUIRED COLLECTED 200A / 2014 2000 / 2000
11113	(4) 60 HL F / F / / / (2) 1 L AG (3) 1 L AG (4) / (4)
PAL INORGANICS (SPECIFIED BELOW) N HNO3 TO PH<2 LEAD ONLY SD20 N HNO3 TO PH<2	
EXPLOSIVES UN19 LC 4 DEG C	
TPHC 418.1 0 H2504 TO pH<2 TOC 415.1 0 H2504 TO pH <2	1 L AG
TOC 415.1 0 H2504 TO pH <2 ANIONS TF22 S H2504 TO pH <2 TT10 C 4 DEG C	L P-CUBE
310.1 N HNO3 TO pH <2	L P-CUSE
H20 QUALITY (SPECIFIED BELOW) S H2SO4 TO pH<2	
N HHO3 TO PH < 2	L P-CUBE
	STERILE/
NOTES PAL INORGANICS: ICP METALS (\$510); AS (\$522); SE (\$02 HZO QUALITY: PO4 (TFZ7); TKN (TFZ6); NIT (TFZ2); CL/SC ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	); TL (\$009); \$8 (\$028); PB (\$020); HG (\$801). 4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.
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FIELD SAMPLING MUMBER PROJECT USANIAMA-FT.DEVENS  SITE TITYE  USANIAMA-FT.DEVENS  SITE TYPE  JOB NUMBER PROJECTIVE START LLSS  END HUSS  TOP OF MELL T
PROJECT USATIMAN—FT. DEVENS  SITE TYPE WELL  SAMPLING DATE  JOB NUMBER  O7653", Y  FILE NAME  DOCATION  START LEVEL / WELL DATA  WELL SEPTH 10. Z FT  WISTORICAL  WELL SEPTH 10. Z FT  WISTORICAL  WISTORICAL  WELL SEPTH 10. Z FT  WISTORICAL  WISTORICAL  WELL SEPTH 10. Z FT  WISTORICAL  WISTORICAL  WELL INTEGRITY:  PROTECTIVE  CONCRETE COLLER WINATT  PROTECTIVE  MATER CEVEL / WELL DATA  WELL SEPTH 10. Z FT  WISTORICAL  WELL INTEGRITY:  PROTECTIVE  CONCRETE COLLER WINATT  PROTECTIVE  PROTECTIVE  PROTECTIVE  CONCRETE COLLER WINATT  PROTECTIVE  PROTECTIVE  PROTECTIVE  PROTECTIVE  CONCRETE COLLER WINATT  PROTECTIVE  P
PROJUCT USAINAMANTICAL PURPOS ITS ONLY SAMPLE DOSE SAMPLE
DECOMING START 1135 END 1415  WATER LEVEL / MELL DATA  WELL TEPTH 10. Z FT THISTORICAL  WATER DEPTH 10. Z FT THISTORICAL  WATER OPPH 10. Z FT THISTORICAL  WATER COLUMN 3 LO FT TO TOTAL GAL PURGED  PIO READINGS:  PIO TOTAL GAL PURGED  PIO READINGS:  AMBIENT AIR 0 PPH UELL HOUTH 0 PPH DIAMETER 1 INCH  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 42 II 45  PURGE DATA  II 40 II 45
DOCATION  WEATHER DEVEL / WELL DATA  WELL SSPTI 10 . 7 FT
MAREA LEVEL / VELL DATA  WELL SEPTIN 10. 7 FT TOP OF DASING CONSUMENT STOCK-UP CASING SCURE  WATER DEPTH 10. 7 FT TOP OF CASING CASING SCURE  WATER COLUMN 3 162 FT TOTAL GAL PURGED  PID READINGS:  AMBIENT AIR 0 PPH  WELL INTEGRITY:  PID READINGS:  AMBIENT AIR 0 PPH  WELL HOUTH 0 PPH  WELL HOUTH 0 PPH  WELL HOUTH 0 PPH  WELL HOUTH 0 PPH  WELL HOUTH 0 PPH  WELL CAP  WELL LOCKED  PVC WELL CAP  WELL HOUTH 0 PPH  WELL HOUTH 0 P
PURGE DATA
PURGE DATA
PURCE VOLUME    A
PURGE VOLUME    A
TEMP, DEG C  PPH, UNITS   ph PAPER  SPECIFIC CONDUCTIVITY Unhos/cm   3.0   3.5   3.0   0.000  COURT OTHER (SEE NOTES)  EQUIPMENT DOCUMENTATION  PURCING SAMPLING  SUBMERSIBLE PUMP  BAILER  POYC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  OTHER  NUMBER OF FILTERS USED  WEST UNHOR TOOL METHOD RESURT TRANSDUCER  NUMBER OF FILTERS USED  NUMBER OF FILTERS USED  NUMBER OF FILTERS USED  NUMBER OF FILTERS USED  NUMBER OF FILTERS USED  PRESSURE TRANSDUCER  ANALYTICAL PARAMETERS  METHOD RESURTATION VOLUME SAMPLE COLLECTED  NUMBER OF FILTERS USED  PRESSURE TRANSDUCER  NUMBER OF FILTERS USED  NUMBER OF FILTERS US
PRESIDE TO PROBE PRESSURE TRANSDUCER  POTABLE WATER LIQUINOX SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING IN-LIME/DISPOSABLE FILTER OTHER  NUMBER OF FILTERS USED  NUMBER OF FIL
ANALYTICAL PARAMETERS    METHOD   MUMBER   METHOD   METHO
PEST/PCB
LEAD ONLY EXPLOSIVES  UW19 LC 4 DEG C (3) 1 L AG  UW32  TPHC 418.1 O H2SO4 TO pH<2 1 L AG  TCC 415.1 O H2SO4 TO pH<2 1 L P-CUBE  ANIONS  TF22 S H2SO4 TO pH<2 1 L P-CUBE  310.1 N HNO3 TO pH<2 1 L P-CUBE  WHO GUALITY (SPECIFIED BELOW)  S H2SO4 TO pH<2 1 L P-CUBE  1 L P-CUBE  WHO GUALITY (SPECIFIED BELOW)  N HNO3 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 1 L P-CUBE
TPHC 418.1 O H2SO4 TO pH<2 1 L AG  TCC 415.1 O H2SO4 TO pH <2 1 L AG  TCC 110 C 4 DEG C 1 L P-CUBE  310.1 N HNO3 TO pH <2 1 L P-CUBE  H2SO QUALITY (SPECIFIED BELOW) S H2SO4 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 1 L P-CUBE  2 L P-CUBE  2 L P-CUBE  2 L P-CUBE  2 L P-CUBE  2 L P-CUBE  2 L P-CUBE  2 L P-CUBE  3 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE
TF22 S H2SO4 TO pH <2 1 L P-CUBE  TT10 C 4 DEG C 1 L P-CUBE  310.1 N HN03 TO pH <2 1 L P-CUBE  160.2 C 4 DEG C 1 L P-CUBE  H20 QUALITY (SPECIFIED BELOW) S H2SO4 TO pH<2 1 L P-CUBE  C 4 DEG C 1 L P-CUBE  H HN03 TO pH<2 1 L P-CUBE  N HN03 TO pH<2 1 L P-CUBE  N HN03 TO pH<2 1 L P-CUBE  O 4 DEG C 1 L P-CUBE  N HN03 TO pH<2 1 L P-CUBE
310.1 N HN03 TO pH <2 1 L P-CUBE  15S ONLY 160.2 C 4 DEG C 1 L P-CUBE 120 QUALITY (SPECIFIED BELOW) 15 S H2SO4 TO pH <2 1 L P-CUBE 15 C 4 DEG C 1 L P-CUBE 16 N HN03 TO pH <2 1 L P-CUBE 17 N HN03 TO pH <2 1 L P-CUBE 18 N HN03 TO pH <2 1 L P-CUBE 19 N HN03 TO pH <2 1 L P-CUBE 20 N HN03 TO pH <2 1 L P-CUBE 21 N HN03 TO pH <2 1 L P-CUBE 22 N HN03 TO pH <2 1 L P-CUBE
S H2SO4 TO pH<2 1 L P-CUBE  H20 QUALITY (SPECIFIED BELOW)  S H2SO4 TO pH<2 1 L P-CUBE  H HN03 TO pH<2 1 L P-CUBE  H HN03 TO pH<2 1 L P-CUBE  OCCULIFORM  303,909  4 DEG C (1) 4 0Z
Littion 2001/1
Littion 2001/1
STERILE
NOTES PAL INORGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). HZO QUALITY: PO4 (TF27); TKN (TF26); NIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS. ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED
PH NOT LOGICAL (meter not functioning)
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ABB ENVIRONMENTAL SERVICES,	INC.			PAGE OF
FIELD DATA RECORD - GROUNDWA	TER	FIELD SAMPLING NUMBER	MX4 105X3	
PROJECT USATHAMA-FT.DEVENS		SITE TYPE	WELL PVC SAM	PLING DATE 12-7-34
SITE 10 4 1 M - 9 7	05X	. JOB NUMBER	67ps3-14	FILE NAME CGW
LOCATION		PROGRAM	С	WEATHER OVER CAST
ACTIVITY START 1050	END 115	<u> </u>		WEATHER TPRINKUT
WATER LEVEL / WELL DATA	TOP TOP	OF WELL PROTECTIVE OF CASING CASING STICK-UP		OTECTIVE SING/WELL DIFF 14 FT
	MEASURED	(FROM GROUND)		RISER ELEVATION
WATER DEPTH 6.0 FT	2.72 GAL/VOL	PROT. CASING	Y: YES NO N/A	GROUNDWATER
HEIGHT OF WATER COLUMN 4.95FT		AL PURGED WELL LOCKED	Y: YES NO NA SECURE AR INTACT	ELEVATION
¥€1.55	10	PVC WELL CAP		WELL TO INCH
PID READIN	GS: AMBIENT	AIR O PPH WELL HOUTE	H O PM DIA	METER 4 INCH
PID READIA				rī inch
PURGE DATA	1055 1	100 1105		SAMPLE OBSERVATIONS
PURGE VOLUME	2.13 GAL 0_	7.0 GAL 2 14 GAL 2	GAL &GAL	CLEAR CLOUDY
TEMP, DEG C	15.1	14.5 13.9		COLORED
DH. UNITS LIDH PAPER	5.33	394 4.04 -		ODOR
SPECIFIC CONDUCTIVITY umhos/ PUMP RATE, GPM				OTHER (SEE NOTES)
PURGING SAMPLING PERISTALTIC SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DIS OTHER	PUMP	I LOUINOX	HATER LEVEL EQUIPMENT OF THE PRESSURE TRANS	
ANALYTICAL PARAMETERS	METHOD FRACTI	ON PRESERVATION VOLUME	SAMPLE SAMPLE BO	DITLE ID NUMBERS
F	UH20 VP	HCL, 4 DEG C (4) 60 HL	σ <u>38 Α/</u> - Ε/-	<u> </u>
voc svoc	MS 81MU	4 DEG C (2) 1 L AC	(1)	
PEST/PCB	UHO2 EC UH13	4 DEG C (3) 1 L AG	·	
PAL INORGANICS (SPECIFIED	BELOW) H SD20 H	HNO3 TO pH<2 1 L P-CUBE		·
LEAD ONLY DEXPLOSIVES	SD20 N UW19 LC	4 DEG C (3) 1 L AC		H/
	uw32 418.1 0	H2SO4 TO pH<2 1 L A/3		
1 100	415.1 0	H2SO4 TO pH <2 1 L AG	/_	//
AHIONS	TF22 S TT10 C	H2SO4 TO pH <2 1 L P-CUBE 4 DEG C 1 L P-CUBE		
	310.1 N	HHO3 TO pH <2 1 L P-CURE	□ H/_	
TSS ONLY (SPECIFIED BE	160.2 C	4 DEG C 1 L P-CUBE H2SO4 TO pH<2 1 L P-CUBE	<u> </u>	
HEO QUALITY (SPECIFIED BE		4 DEG C 1 L P-CUBE	: <b> 4</b>  /	//////
C coulform	א 303, <b>9</b> 09	HNO3 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 DZ STERILE	<u> </u>	
NOTES PAU INGRGANIES: HZO QUALITY: PO- ALL PARAMETERS CO	ICP METALS (SS10); 4 (TF27); TKN (TF26) LECTED AS TOTALS, I	AS (SDZ2); SE (SD21); TL (SD ; NIT (TF22); CL/SO4 (TT10);	09); SB (SD2B); PB (SD2 TSS (160.2); ALK (301.	0); HG (\$801). 0); HARDNESS.
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ABB ENVIRONMENTAL SERVICES, INC.	PAGE OF
FIELD DATA RECORD - GROUNDWATER FIELD SAMPLING NUMBER	x  4  16  7  x  3
PROJECT USATHAMA-FT.DEVENS SITE TYPE	WELL SAMPLING DATE 7 Dec 1994
	7053-14 FILE NAME CON
LOCATION PROJ.RAM	C WEATHER Rain 40's
ACTIVITY START 1430 END 1630	
WATER LEVEL / WELL DATA TOP OF WELL PROTECTIVE CASING STICK-UP (FROM GROUND)	2.15 FT PROTECTIVE CASING/WELL DIFF0.12 FT
1 MELL 12 10 1 11 2 42/ 1 1 1 1	YES NO N/A ELEVATION
WATER DEPTH 7.57 FT 14.83 GAL/VOL WELL INTEGRITY: PROT. CASING SECTOR CONCRETE COLLAR WELL INTEGRITY: PROT. CASING SECTOR CONCRETE COLLAR WELL INTEGRITY: PROT. CASING SECTOR CONCRETE COLLAR WELL INTEGRITY: PROT. CASING SECTOR CONCRETE COLLAR WELL INTEGRITY:	URE INTACT GROUNDWATER ELEVATION
HEIGHT OF WATER COLUMN 8.83 FT TOTAL GAL PURGED WELL LOCKED PVC WELL CAP	ELEVATION L
DOWN THE MOUTH	WELL 2 INCH DIAMETER 2 INCH
PID READINGS: AMBIENT AIR O. O PPH WELL HOUTH	LI_INCH
PURGE DATA	SAMPLE OBSERVATIONS
PURGE VOLUME a 15 GAL a 30 GAL a 45 GAL a 60	H CLOUDT
TEHP, DEG C pii, UNITS   ph PAPER   10.4   10.6   10.8   10.6   pii, UNITS   ph PAPER   4.5   4.4   6.3   6.3   6.3	$\frac{3}{6.3}$
PUMP RATE, GPM  PUMP RATE, GPM  PUMP RATE, GPM  SPECIFIC CONDUCTIVITY umhos/cm  22  Buttonia	Ded Brothdesd DOOR OTHER (SEE NOTES)
PURGING SAMPLING EQUIPMENT ID DECON FLUIDS USED	WATER LEVEL EQUIP. USED GROUND ELEVATION  ELECTRIC COND. PROBE
SUBMERSIBLE PUMP	FLOAT ACTIVATED PRESSURE TRANSDUCER
1. V LUCZOLODOCARIE ETITER	u
OTHERNUMBER OF FILTERS OSED	
METHON PRODUCTION METHON PROJECTION	OLLECTED OYOA / OYOB/ OYOC / OYOD
UM20 VP HCL, 4 DEG C (4) 60 HL	F/F/
SVOC UM18 MS 4 DEG C (2) 1 L AG PEST/PCB UHO2 EC 4 DEG C (3) 1 L AG	
UH13  PAL INORGANICS (SPECIFIED BELOW)  H HNO3 TO PH<2 1 L P-CUBE	
LEAD CHLY SD20 N HNO3 TO PH<2 EXPLOSIVES UW19 LC 4 DEG C (3) 1 L AG	
W32	
100 415.1 0 H2504 TO PH <2 1 L P-CUBE	
1110 C 4 DEG C 1 L P-6002	H///
310.1 N HNO3 TO pH <2 1 L P-CUBE	
HZO QUALITY (SPECIFIED BELOW) . S HZSO4 TO PH-2 1 L P-CUBE	<del></del>
C 4 DEG C 1 L P-CUBE	
C COLIFORM 303,909 4 DEG C (1) 4 0Z STERILE	
HOTES PAL INCRGANICS: ICP METALS (5\$10); AS (5D22); SE (5D21); TL (5D09) H20 QUALITY: PO4 (TF27); TKH (TF26); NIT (TF22); CL/S04 (TT10); TS	); SB (SD28); PB (SD20); HG (SB01). SS (160.2); ALK (301.0); HARDHESS.
ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	moter bother, dead
Turbidimeter profes, Conductivity	· · · · · · · · · · · · · · · · · · ·
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ABB ENVIRONMENTAL SERVICES			FIELD SAMPL	ING NUMBER	NX410-	1 X 3	
FIELD DATA RECORD - GROUND			7	SITE TYPE	WELL	1.19	
PROJECT USATHAMA-FT.DEVE	ins		ا	JOB NUMBER	7053-14	SAMPLING DA	TE 7 Dec 94
SITE 10 14 1M-1914	1-10171X		•	PROGRAM	c	FILE NA	
ACTIVITY START 1300	END			PROMOTE L			ER Rain, Hûs
WATER LEVEL / WELL DATA  WELL DEPTH 10.00 FT  WATER DEPTH 4.88 FT  HEIGHT OF WATER COLUMN 5.12 FT  PID READ	HEASURED HISTORICAL  - 8.6 9  - 42.5 1	GAL/VOL	CASING CASING (FR	CTIVE G STICK-UP OM GROUND)  LL INTEGRITY: OT. CASING SE NCRETE COLLAN LL LOCKED C WELL CAP  WELL MOUTH	ECURE R INTACT	GROUNI ELE WELL	
	· · · · · · · · · · · · · · · · · · ·						OF OFFICE AND A STATE OFFICE AND A STATE OF OFFICE AND A STATE OFFICE
PURGE VOLUME	a 8.6 GAL	- a_1	7 GAL a 25		4 GAL 0.42.5		MPLE OBSERVATIONS  CLEAR  CLOUDY  COLORED
TEMP, DEG C pH, UNITS  pH PAPER SPECIFIC CONDUCTIVITY units PUMP RATE, GPM	05/cm 2/c 2/c		2 9	2 2	$\frac{5.9}{21}$ $\frac{5}{2}$	<u>5</u>	TURBID ODOR OTHER (SEE NOTES)
PURGING SAMPLING PURGING SAMPLING PERISTAL BAILER PVC/SILIG IN-LINE/G	TIC PUMP ISCO	PMENT ID #	POTAB LIQUI STEAM	UIDS USED LE WATER HOX CLEANING LOCATION FILTERS USE	PRESSURE	TRANSDUCER	GROUND ELEVATION
ANALYTICAL PARAMETERS	METHOD NUMBER	FRACTION CODE	PRESERVATION METHOD	VOLUME REGUIRED	COLLECTED	IPLE BOTTLE ID	OUZC / CHZD
Voc S svoc PEST/PCB	บห20 บห18 บห02 บห13	VP MS EC	HCL, 4 DEG C 4 DEG C 4 DEG C	(4) 60 HL (2) 1 L AG (3) 1 L AG		/ F /	/
PAL INORGANICS (SPECIF LEAD ONLY EXPLOSIVES		H H	HNO3 TO pH<2 HNO3 TO pH<2 4 DEG C	1 L P-CUBE (3) 1 L AG	H		
П трнс	418.1	0	H2504 TO pH<2		A ==		/
TOC	415.1 TF22	s C	H2SO4 TO pH •	2 1 L P-CUBE		',',	
in the second	TT10 310.1	С И	4 DEG C HNO3 TO pH <2	1 L P-CUBE		'	
TSS ONLY HZO QUALITY (SPECIFIED		C <b>S</b>	4 DEG C H2SO4 TO pH<2	1 L P-CUBE		_/,/;	
	-1	C N	4 DEG C	1 L P-CUSE 1 L P-CUSE		_//	
CCLIFORM	<b>3</b> 03 <b>,9</b> 09		4 DEG C	(1) 4 OZ STERILE	<u> </u>	_//:	/
ALL PARAMETERS	PO4 (TF27); TKN COLLECTED AS TO	(TF26); N TALS, IE:	HT (TF22); CL	D21); TL (SD0 /SD4 (TT10);	DP); SB (SD2B); P TSS (160.2); ALK	B (SD20); HG ( (301-0); HARD	(SBO1). OHESS.
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ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER A Y 4 1 0 8 A 3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 12-7-94
SITE 10 4 1 M - 94 - 08 A	JOB NUMBER 07053-14 FILE NAME CGW
LOCATION	PROURAM C WEATHER CVORCAST
ACTIVITY START 1020 END 0910	
WATER LEVEL / WELL DATA TOP OF	WELL PROTECTIVE 2.43 FT PROTECTIVE CASING/WELL DIFF 21 FT
	(FROM GROUND) RISER
WATER DEPTH 20,50 FT	PROT. CASING SECURE GROUNDWATER
17/67	PURGED WELL LOCKED ELEVATION
WATER COLUMN 8.03.1	WELL LIZ THCH
× 1.68 PID READINGS: AMBIENT AI	R O.C PPH WELL MOUTH O.0 PPM DIAMETER 4 INCH
	·
PURGE DATA 1435 17	00 0900 SAMPLE OBSERVATIONS CAL D GAL D CLEAR
PURGE VOLUME a 5 GAL a /L	CLOUDY CLOUDY
	COLORED
DIE LINITS LIPH PAPER	. 32 5.97 COOR OTHER (SEE NOTES)
PUMP RATE, GPM	
	NATER LEVEL EQUIP. USED GROUND ELEVATION
EQUIPMENT DOCUMENTATION PURGING SAMPLING EQUIPMENT ID	DECON FLUTUS USED
PERISTALTIC PUMP 15CO #	LIQUINOX FLOAT ACTIVATED
BAILER 2" 4" #_	STEAM CLEANING PRESSURE TRANSDUCER
PVC/SILICON TUBING IN-LINE/DISPOSABLE FILTER	
OTHER	NUMBER OF FILTERS USED
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS  METHOD REQUIRED COLLECTED 444 / B / C / D
	HCL, 4 DEG C (4) 60 HL
VCC UM20 VP SVCC UM18 MS	4 DEG C (2) 1 L AG =
PEST/PCB UHOZ EC	4 DEG C (3) TE AG =///////
DH13  PAL INORGANICS (SPECIFIED BELOW)  N	HNO3 TO pH<2 1 L P+CUBE
LEAD ONLY SD20 . H	HNO3 TO pH<2 4 DEG C (3) 1 1. AG D
EXPLOSIVES UW19 LC	
☐ TPHC 418.1 0	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L P-CUSE  / / / / / / / / / / / / / / / / / / /
TOC 415.1 0	H2SO4 TO pH <2 1 L AG
ANIONS TF22 S	H2504 TO pH <2 1 L P-CUBE
1710 C	4 DEG C 1 C 7 C 9 C 9 C 9 C 9 C 9 C 9 C 9 C 9 C 9
310.1 N	HNO3 TO PH <2 1 L P-CUBE
TSS ONLY 160.2 C	
HZO QUALITY (SPECIFIED BELOW)	H2SO4 TO pH<2 1 L P-CUBE
	4 DEG C 1 L P-CUBE
N 707 909	HNO3 TO pH<2 1 L P-CUBE
CCLIFORH 303,909	STERILE
NOTES PAL INORGANICS: ICP HETALS (SS10); AS	S (SDZ2); SE (SDZ1); TL (SDD9); SB (SDZ8); PB (SDZ0); HG (SB01).
NOTES PAL INORGANICS: ICP METALS (SS10); AS H20 QUALITY: PO4 (TF27); TKN (TF26); ALL PARAMETERS COLLECTED AS TOTALS, IE:	HIT (TFZZ); CL/SO4 (1110); 155 (160.2); ACK (301.0), HARDRESS.
المام 14 H2O QUALITY: PO4 (TF27); TKN (TF26); ALL PARAMETERS COLLECTED AS TOTALS, IE:	HIT (TFZZ); CL/SO4 (1110); 155 (160.2); ACK (301.0), HARDRESS.
1637 DEN E T got  1700 PURCE DEM @ LOGAL	NIT (TFZ2); CL/SO4 (TTTU); TSS (TBU.2); NEX (SUT.0), TAXABLESS: NON-FILTERED
المراح H2O QUALITY: PO4 (TF27); TKN (TF26); ALL PARAMETERS COLLECTED AS TOTALS, IE:	HIT (TFZZ); CL/SO4 (1110); 155 (160.2); ACK (301.0), HARDRESS.

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	NC.			PAGE OF
ABB ENVIRONMENTAL SERVICES, II		FIELD SAMPLING NUMB	ER MXH 10B	RI
FIELD DATA RECORD - GROUNDWATE	ER	SITE TY		
PROJECT USATHAMA-FT.DEVENS		ا		SAMPLING DATE /294
SITE 10 41 M- 94-	088	MUN BOL .	700	FILE NAME CGW
ACTIVITY START 1615	END 6930 .	PROGR	WH C	WEATHER OVERCAST
	HEASURED LI	WELL PROTECTIVE CASING CASING STICK- (FROM GROUN WELL INTEG	D)	PROTECTIVE CASING/WELL DIFF 18 FT  RISER NA ELEVATION
HEIGHT OF WATER COLUMN 23,25 FT	39,06 GAL/VOL TOTAL GAL	CONCRETE CON	RITY: YES NO NG SECURE OLLAR INTACT	GROUNDWATER ELEVATION
X1.69 PID READINGS	S: AMBIENT AIR		OUTH O. C PPH	WELL 2 INCH DIAMETER 4 INCH INCH
PURGE DATA	7 23	9 200 8 GAL 10 195 GAL	a GAL a	SAMPLE OBSERVATIONS GAL CLEAR
PURGE VOLUME			<u> </u>	CLOUDY COLORED
TEMP, DEG C pH, UNITS	764	.9 .60 		TURBID ODOR OTHER (SEE NOTES)
PURGING SAMPLING  PERISTALTIC F		DECON FLUIDS USE POTABLE WATER LIQUINOX	ELECTRIC	COND. PROBE
PERISTALTIC F SUBMERSIBLE F BAILER PVC/SILICON IN-LINE/DISPO	<b>₹</b> 12" ∐4" #	STEAM CLEANIN	g PRESSURE	TRANSDUCER
IN-LINE/DISPO	TUBING OSABLE FILTER	STEAM CLEANIN	G PRESSURE S USED	
ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB	TUBING DSABLE FILTER  METHOD FRACTION NUMBER CODE  UM20 VP UM18 MS UH02 EC UH13	NUMBER OF FILTER  PRESERVATION VOLUME REQUIR  HCL, 4 DEG C (4) 60 4 DEG C (2) 1 4 DEG C (3) 1	S USED PRESSURE  SAMPLE SAMP ED COLLECTED  ML L AG L AG L AG	TRANSDUCER  PLE BOTTLE ID NUMBERS  / P / P / P / P / P / P / P / P / P /
IN-LINE/DISPO	TUBING DSABLE FILTER  METHOD FRACTION NUMBER CODE  UM20 VP UM18 MS UH02 EC UH13 BELCW) N SD20 N UW19 LC	NUMBER OF FILTER  PRESERVATION VOLUME REQUIR  HCL, 4 DEG C (4) 60 4 DEG C (2) 1	S USED  SAMPLE SAMP ED COLLECTED  HL L AG L AG CUBE	TRANSDUCER
ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED IN LEAD ONLY)	TUBING OSABLE FILTER  METHOD FRACTION NUMBER CODE  UM20 VP UM18 MS UH02 EC UH13 BELCW) N SD20 N UW19 LC UW32 418.1 0 415.1 0 TF22 S	NUMBER OF FILTER  PRESERVATION VOLUME REQUIR  HCL, 4 DEG C (4) 60 4 DEG C (2) 1 4 DEG C (3) 1  HNO3 TO PH<2 1 L P-	S USED  SAMPLE SAMP ED COLLECTED  ML L AG L AG CUBE I. AG CUBE	TRANSDUCER  PLE BOTTLE ID NUMBERS  / P / V / V / V / V / V / V / V / V / V
IN-LINE/DISPO	TUBING DSABLE FILTER  METHOD FRACTION NUMBER CODE  UM20 VP UM18 MS UH02 EC UH13 BELCV) H SD20 N UW19 LC UW32 418.1 O 415.1 O TF22 S TT10 C 310.1 N 160.2 C	NUMBER OF FILTER  PRESERVATION VOLUME REQUIR  HCL, 4 DEG C (2) 1 4 DEG C (3) 1  HN03 TO PH<2 1 L P- HN03 TO PH<2 1 L AC H2SO4 TO PH<2 1 L AC H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H004 TO PH<2 1 L P- H005 C 1 L P- H006 C 1 L P- H007 TO PH<2 1 L P-	S USED  SAMPLE SAME ED COLLECTED  HL AG L AG CUBE L AG CUBE CUBE CUBE CUBE CUBE CUBE CUBE CUBE	TRANSDUCER  PLE BOTTLE ID NUMBERS  / P / V / V / V / V / V / V / V / V / V
ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED IN EXPLOSIVES  TPHC TOC ANIONS  TSS ONLY	TUBING  DSABLE FILTER  METHOD FRACTION  NUMBER CODE  UM20 VP  UM18 MS  UH02 EC  UH13  BELCW) N  SD20 N  UW19 LC  UW32  418.1 O  415.1 O  1722 S  TT10 C  310.1 N  160.2 C  DW) S	NUMBER OF FILTER  PRESERVATION VOLUME REQUIR  HCL, 4 DEG C (2) 1 4 DEG C (3) 1  HN03 TO PH<2 1 L P- HN03 TO PH<2 1 L AG H2SO4 TO PH<2 1 L AG H2SO4 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P- H003 TO PH<2 1 L P-	S USED  SAMPLE SAMP ED COLLECTED  ML L AG L AG CUBE CUBE CUBE CUBE CUBE CUBE CUBE CUBE	TRANSDUCER  PLE BOTTLE ID NUMBERS  / P / V / V / V / V / V / V / V / V / V
IN-LINE/DISPO	TUBING DSABLE FILTER  METHOD FRACTION NUMBER CODE  UM20 VP UM18 MS UH02 EC UH13 BELCV) H SD20 N UW19 LC UW32 418.1 O 415.1 O TF22 S TT10 C 310.1 N 160.2 C DW) S C 303,909  ICP METALS (SS10); AS (TF27); TKH (TF26); A LECTED AS TOTALS, IE:	NUMBER OF FILTER  PRESERVATION VOLUME METHOD REQUIR  HCL, 4 DEG C (2) 1 4 DEG C (3) 1  HNO3 TO PH<2 1 L P- HNO3 TO PH<2 1 L ACH H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H3SO4 TO PH H3SO4 T	S USED  SAMPLE SAMP ED COLLECTED  ML L AG L AG CUBE CUBE CUBE CUBE CUBE CUBE CUBE CUBE	TRANSDUCER  PLE BOTTLE ID NUMBERS  / P / P / P / P / P / P / P / P / P /
IN-LINE/DISPO	##	NUMBER OF FILTER  PRESERVATION VOLUME METHOD REQUIR  HCL, 4 DEG C (2) 1 4 DEG C (2) 1 4 DEG C (3) 1  HNO3 TO PH<2 1 L P- HNO3 TO PH<2 1 L AC H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- HOG C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- H0	S USED  SAMPLE SAME ED COLLECTED  ML L AG L AG CUBE CUBE CUBE CUBE CUBE CUBE CUBE CUBE	TRANSDUCER  PLE BOTTLE ID NUMBERS  / P / P / P / P / P / P / P / P / P /
IN-LINE/DISPO	TUBING DSABLE FILTER  METHOD FRACTION NUMBER COOE  UM20 VP UM18 MS UH02 EC UH13 BELCW) N SD20 N UW19 LC UW32 418.1 0 415.1 0 TF22 S TT10 C 310.1 N 160.2 C OW) S C 303,909  ICP METALS (SS10); AS (TF27); TKN (TF26); N LECTED AS TOTALS, IE:  22 GL (2 16 47	NUMBER OF FILTER  PRESERVATION VOLUME METHOD REQUIR  HCL, 4 DEG C (2) 1 4 DEG C (2) 1 4 DEG C (3) 1  HNO3 TO PH<2 1 L P- HNO3 TO PH<2 1 L AC H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H2SO4 TO PH<2 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- HOG C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- HNO3 TO PH<2 I L P- H0G C 1 L P- H0	S USED  SAMPLE SAME ED COLLECTED  HL AG L AG CUBE CUBE CUBE CUBE CUBE CUBE CUBE CUBE	TRANSDUCER  PLE BOTTLE ID NUMBERS  / P / P / P / P / P / P / P / P / P /

PAGEOF
ABB ENVIRONMENTAL SERVICES, INC.  FIELD SAMPLING NUMBER WX4109A3
FIELD DATA RECORD & GROUNDATER
PROJECT USATAMATTI DEVENS
SITE ID HIM-94-09A JOB NUMBER 7053-14 FILE NAME CGW
LOCATION START 1645 END 1845
WATER LEVEL / WELL DATA  TOP OF WELL PROTECTIVE TOP OF CASING STICK-UP TOP OF CASING STICK-UP TOP OF CASING STICK-UP TOP OF CASING STICK-UP TOP OF CASING STICK-UP TOP OF CASING STICK-UP TOP OF CASING CASING STICK-UP TOP OF CASING STICK-UP
WELL DEPTH 411 FT THEASURED U (FROM GROUND)
WATER DEPTH 35.C FT GAL/VOL WELL INTEGRITY: YES NO N/A ELEVATION PROT. CASING SECURE CONCRETE COLLAR INTACT WELL LOCKED GROUNDWATER ELEVATION
PID READINGS:  AMBIENT AIR O. O PPH WELL HOUTH, PPH DIAMETER 12 INCH INCH
PURGE DATA SAMPLE OBSERVATIONS
PURGE VOLUME a 1 GAL a 22 GAL a 33 GAL a 44 GAL a 55 GAL CLEAR CLOUDY
TEHP, DEG C pii, UNITS   ph paper specific conductivity unhos/cm Puhp Rate, GPM  9.6 9.7 9.5 9.7 77 77 77 77 77 77 77 77 77 77 77 77 7
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP ISCO # LIQUINOX  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  OTHER  POTABLE WATER LEVEL EQUIP. USED GROUND ELEVATION  POTABLE WATER LEVEL EQUIP. USED GROUND ELEVATION  POTABLE WATER LEVEL EQUIP. USED GROUND ELEVATION  POTABLE WATER LEVEL EQUIP. USED FLOAT ACTIVATED PRESSURE TRANSDUCER  WATER LEVEL EQUIP. USED FLOAT ACTIVATED PRESSURE TRANSDUCER  NUMBER OF FILTERS USED
ANALYTICAL PARAMETERS METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS NUMBER CODE METHOD REQUIRED COLLECTED SAMPLE SAMPLE BOTTLE ID NUMBERS NUMBER CODE METHOD REQUIRED COLLECTED SAMPLE SAMPLE BOTTLE ID NUMBERS
UM20 VP HCL, 4 DEG C (4) 60 HL
UM18 MS 4 DEG C (2) 1 L AG U UM02 EC 4 DEG C (3) 1 L AG
The strong causes (Special ED RELOW) N HNO3 TO PH<2 1 L P-CUBE
LEAD ONLY SD20 N HNO3 TO PH<2  LEAD COLLY
100 415.1 0 H2SO4 TO pH <2 1 L AG
ANIONS TEZZ S HZSO4 TO PH 42 1 L P-CUBE
310.1 N HNO3 TO PH <2 1 L P-CUBE
TISS ONLY 160.2 C 4 DEG C 1 L P-CUBE  HISTO QUALITY (SPECIFIED BELOW) S H2SO4 TO PH<2 1 L P-CUBE
C 4 DEG C 1 L P-CUBE
C COLIFORM 303,909 4 DEG C (1) 4 0Z U
PAL INCRGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01).  H20 QUALITY: P04 (TF27); TKN (TF26); NIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.  ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED
MS/MSD Collected at this location.

SIGNATURE: 6 - David Land

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ABB ENVIRONMENTAL SERVICES,	INC.				[-].			Ur
FIELD DATA RECORD - GROUNDWA	ATER		FIELD SAI	HPLING NUMBE	R 41 36 4	<u></u>	<u>K</u> ]	
PROJECT USATHAMA-FT.DEVENS	S			SITE TYP	E WELL	S/	AMPLING DATE	12-5-94
SITE 10 41 M - 94	- c9B			JOB NUMBE	R 07633	7-14	FILE NAME	CGW
LOCATION			7	PROGRA	н с		WEATHER	RAIN 40°F
ACTIVITY START 113C	END /600	· ·						Frie 40
MATER LEVEL / WELL DATA		TOP OF	WELL PRO	TECTIVE	P 2.3		ROTECTIVE ASING/WELL DI	FF0.18
WELL DEPTH 60.95 FT	MEASURED HISTORICAL	IJ		FROM GROUND	,		RIS	ER
MATER DEPTH 34.60 FT			٦ .	WELL INTEGR PROT. CASIN	ITY: G SECURE	YES NO NY		L
HEIGHT OF	43.93	GAL/VOL		CONCRETE CO	LLAR INTÁCT		GROUNDWATI ELEVATIO	
WATER COLUMN 26.15 FT		TOTAL GAL	PURGED	WELL LOCKED PVC WELL CA			WELL 2 1	<u></u>
× 1, 63	ucc.	AMBIENT AL	R 0.0 PF	H WELL MO	UTHO O	PPM DI	AMETER 📕 4 II	NCH
PID READIA	165:	ANDIENT KI	× 0.0		0,6	<u>_</u>	LJ11	NCH
PURGE DATA	1228	13	12 13	56	1445	15.30		OBSERVATIONS
PURGE VOLUME	a <u>44</u> 6	AL a B	8 GAL a 13	3Z GAL a	174 GAL	a <u>22</u> <b>€</b> GAL	CLE/	
TEMP, DEG C	9.70	9		9.7	9.8			DRED
OH, UNITS UPH PAPER	5.64	_  5	2 -	<u>. 73.</u> -	32	5,68	000	₹
SPECIFIC CONDUCTIVITY umhos, PUMP RATE, SPM TURB	/cm <u>38</u> <u>4./2</u>	_   _3	.BL   3	<u> </u>	2.53	2.42	LJ OTHE	ER (SEE NOTES)
PVC/SILICON IN-LINE/DIS OTHER	SPOSABLE FILT	ER	NUMBER	OF FILTERS	USED			
ANALYTICAL PARAMETERS	METHOD NUMBER	FRACTION CODE	PRESERVAT: METHOD	ON VOLUME REQUIRE	SAMPLE D COLLECT		BOTTLE ID NUME	gers /_ <b>⊅</b>
voc	UM20	VP		c (4) 60		<u> </u>	F /_	
SVOC PEST/PCB	UH 18 UHC2	MS EC	4 DEG C 4 DEG C	(3) 1 L				
PAL INORGANICS (SPECIFIE	UH13 D BELCW)	N	HNO3 TO pi	1<2 1 L P-C	use 🖺	<b>A</b> /-/-	<u></u> /	
LEAD ONLY	<b>s</b> p 20	N	HHO3 TO PI	(3) 1 L	UBE S	<u>-G·</u> /-	——/	
EXPLOSIVES	UN 19 UN 32	FC			_		/	
TPHC	418.1	0	H2SO4 TO pl H2SO4 TO pl	1<2 1 L AG 1 <2 1 L AG	UBE UBE UBE	<del></del> ',-		
L TOC L AHIONS	415.1 TF22	S		<2 1 L P-C	UBE 📮	/	/	
ANTONS	TT10	С	4 DEG C	1 L P-C	UBE 📙		/,	/,
twit	310.1	H	•	<2 1 L P-C	UBE L	<del></del> /-	<del></del> /	'/
TSS ONLY HZO QUALITY (SPECIFIED BE	160.2	C S	4 DEG C H2SO4 TO ph	1 L P-0 1 L P-01	UBE I			/
M NEO MONCELL CONCULLED BE		С	4 DEG C	1 L P-C				
COLIFORM	303,909	N	HHO3 TO PH	1 × 2		/,	/,	
	2,			STERI		/_	/	/
NOTES PAL INCRUANTOS:	ICP METALS	'5510) · AS	(SD22): SE	(5D21): TL	(SD09): SB (	(SD28): PB (St	20); HG (SB01	<b>)</b> .
HZO QUALITY PO	04 (TF27): TK)	(TF26);	NIT (TF22);	CL/SO4 (TT10	); TSS (160	).2); ALK (30	1.0); HARDHESS	•
HIL 111								
No.								•
					RECE	IVED BY:		
					SIC	SHATURE:	Kunha Cá	ans.

ABB ENVIRONMENTAL SERVICES, INC.	
	PAGE OF
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER A 4 1 1 0 X 3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL TVC SAMPLING DATE 12-5-94
SITE 10 4 1 M - 9 4 - 1 0 X	JOB NUMBER 070 53-14 FILE NAME CGW
ACTIVITY START 0950 END DOG 10	PROURAN C WEATHER SUCRCASE
TOP O	OF WELL PROTECTIVE PROTECTIVE CASING CASING STICK-UP 7 05 FT CASING/WELL DIFF. 0.18 FT
WATER CEVEL / WELL SAIN	OF CASING CASING STICK-UP 2.05 FT
WATER DEPTH 32.80 FT /1.42 GAL/VOL	WELL INTEGRITY: YES NO N/A ELEVATION PROT. CASING SECURE CONCRETE COLLAR INTACT AL PURGED WELL LOCKED DVG MELL LOCKED DVG MELL LOCKED
HELOHY OF	
X 1.68	WELL 2 INCH
PID READINGS:	AIR O. O PPH WELL MOUTH O. O PPH DIAMETER 1 INCH
PURGE DATA 1015	SAMPLE OBSERVATIONS  SAMPLE OBSERVATIONS  CAL GAL CLEAR
	CLOUDY
TEHP, DEG C pH, UNITS	7.60 12.5  COLORED TURBID ODOR OTHER (SEE NOTES)
PERISTALTIC PUMP ISCO #	NUMBER OF FILTERS USED
	BU BRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	METHOD REQUIRED COLLECTED 20HA / 3 / C / D
NUMBER CODE  NUMBER CODE  NUMBER  VOC  UH20  VP	METHOD REQUIRED COLLECTED 204A / 3 / ( ) D  HCL, 4 DEG C (4) 60 HL 4
NUMBER COOE  VOC UM20 VP  SVOC UM18 MS  U PEST/PCB UH02 EC	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
NUMBER CODE  VOC UH20 VP SVOC UH18 MS UH02 EC UH13  PAL INORGANICS (SPECIFIED BELCY) N	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG HN03 TO pH<2 1 L P-CUBE
NUMBER CODE  VOC UM20 VP  SVOC UM18 MS UH02 EC  UH02 EC  UH13  PAL INORGANICS (SPECIFIED BELCW) N  LEAD ONLY SD20 N  EXPLOSIVES UW19 LC	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
NUMBER CODE  VOC UM20 VP SVOC UM18 MS UM02 EC UM13  PAL INORGANICS (SPECIFIED BELCW) N LEAD ONLY SD20 N EXPLOSIVES UW19 LC UW32	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 HL  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2  4 DEG C (3) 1 L AG  HXS04 TO pH<2 1 L AG
NUMBER CODE  VOC UM20 VP  SVOC UM18 MS  PEST/PCB UH02 EC  UH13  PAL INORGANICS (SPECIFIED BELCW) N  LEAD ONLY SD20 N  EXPLOSIVES UM19  LC  TPHC 418.1 O  TOC 415.1 O	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 HL  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2  4 DEG C (3) 1 L AG  H2SO4 TO pH<2 1 L AG  H2SO4 TO pH<2 1 L AG  H2SO4 TO pH<2 1 L AG
NUMBER COOE  VOC UM20 VP SVOC UM18 MS UM02 EC UM13  PAL INORGANICS (SPECIFIED BELCW) N LEAD ONLY SD20 N EXPLOSIVES UW19 LC UW32  TPHC 418.1 O	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2 (3) 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE
NUMBER   COOE	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 HL  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L P-CUBE  H0S C 1 L P-CUBE  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2 1 L P-CUBE
NUMBER COOE  VOC UM20 VP SVOC UM18 MS UM13  PAL INORGANICS (SPECIFIED BELCW) N LEAD ONLY SD20 N EXPLOSIVES UM19 LC TOC 415.1 O ANIONS TF22 S TT10 C 310.1 N TSS ONLY 160.2 C H20 QUALITY (SPECIFIED BELOW) S	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HN03 TO pH<2 1 L P-CUBE  HA03 TO pH<2 1 L AG  H2504 TO pH<2 1 L AG  H2504 TO pH<2 1 L P-CUBE  H03 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE  H2504 TO pH<2 1 L P-CUBE
NUMBER   COOE	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH<2 1 L P-CUBE  H03 TO pH<2 1 L P-CUBE  H03 TO pH<2 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE  H05 C 1 L P-CUBE
NUMBER CODE  VOC UM20 VP  SVOC UM18 MS  PEST/PCB UH02 EC  UH13  PAL INORGANICS (SPECIFIED BELCW) N  LEAD ONLY SD20 N  EXPLOSIVES UM19  LC  TOC 418.1 O  ANIONS TF22 S  TT10 C  ANIONS TF22 S  TT10 C  310.1 N  TSS ONLY 160.2 C  H20 QUALITY (SPECIFIED BELOW) S  C	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2 1 L AG  H2S04 TO pH<2 1 L AG  H2S04 TO pH <2 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  H2S04 TO pH <2 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  H2S04 TO pH <2 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  H03 TO pH <2 1 L P-CUBE  H03 TO pH <2 1 L P-CUBE  H0504 TO pH<2 1 L P-CUBE  H2S04 TO pH<2 1 L P-CUBE
NUMBER CODE  VOC UM20 VP  SVOC UM18 MS  UM13  PAL INORGANICS (SPECIFIED BELCW) N  LEAD ONLY SD20 N  EXPLOSIVES UM32  TPHC 418.1 O  ANIONS TF22 S  TT10 C  ANIONS TF22 S  TT10 C  310.1 N  160.2 C  H20 QUALITY (SPECIFIED BELOW) S  CC  N  CCLIFORM 303,909  NOTES PAL INORGANICS: ICP METALS (SS10); A  HZO QUALITY: PO4 (TF27); TKN (TF26);  ALL PARAMETERS COLLECTED AS TOTALS, IE	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 HL  4 DEG C (2) 1 L AG  HN03 TO pH<2 1 L P-CUBE  HN03 TO pH<2 1 L AG  H2SO4 TO pH <2 1 L P-CUBE  4 DEG C 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  HN03 TO pH <2 1 L P-CUBE  HN03 TO pH<2 1 L P-CUBE  HN04 TO pH<2 1 L P-CUBE  HN05 TO pH<2 1 L P-CUBE  HN07 TO pH<2 1 L P-CUBE  HN08 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN09 TO pH<2 1 L P-CUBE  HN
NUMBER CODE  VOC UM20 VP  SVOC UM18 MS  UM102 EC  PEST/PCB UH02 EC  UH13  PAL INORGANICS (SPECIFIED BELCU) N  LEAD ONLY SD20 N  EXPLOSIVES UW19  LC  TOC 415.1 O  ANIONS IF22 S  TI10 C  ANIONS IF22 S  TI10 C  310.1 N  160.2 C  H20 QUALITY (SPECIFIED BELOW) S  C  CCLIFORM 303,909  NOTES PAL INORGANICS: ICP METALS (SS10); A  H20 QUALITY: PO4 (TF27); TKN (TF26); ALL PARAMETERS COLLECTED AS TOTALS, IE  PUMP WALD ANT PUMP C	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L AG  H2SO4 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX10 T P-CUBE
NUMBER CODE  VOC UM20 VP  SVOC UM18 MS  UM102 EC  UM13  PAL INORGANICS (SPECIFIED BELCW) N  LEAD ONLY SD20 N  EXPLOSIVES UW19  LC  TOC 415.1 O  ANIONS IF22 S  TT10 C  ANIONS IF22 S  TT10 C  310.1 N  160.2 C  H20 QUALITY (SPECIFIED BELOW) S  C  N  CCLIFORM 303,909  NOTES PAL INORGANICS: ICP METALS (SS10): A  H20 QUALITY: PO4 (TF27); TKN (TF26): A  ALL PARAMETERS COLLECTED AS TOTALS, IE  PUMP WALD ANT PUMP W.  1030 PURGE DRY, ALLER COMMAND  1300 PURGE DRY  1300 PURGE DRY  1500 PURGE D	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L AG  H2SO4 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX03 TO pH<2 1 L P-CUBE  HX10 T P-CUBE
NUMBER CODE  VOC UM20 VP  SVOC UM18 MS  UM18 MS  UM102 EC  UM13  PAL INORGANICS (SPECIFIED BELOW) H  EXPLOSIVES UW19  EXPLOSIVES UW19  TOC 415.1 O  ANIONS TF22 S  TT10 C  310.1 N  TSS ONLY 160.2 C  H20 QUALITY (SPECIFIED BELOW) S  C  COLIFORM 303,909  NOTES PAL INORGANICS: ICP METALS (SS10); ALL PARAMETERS COLLECTED AS TOTALS, IE  PUMC WALD NOT PUMC UMACO  17.55 PURGE DRY , ALLOW CHARGO  17.55 PURGE DRY CHARGO	METHOD REQUIRED COLLECTED  HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG  4 DEG C (3) 1 L AG  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L AG  H2SO4 TO pH<2 1 L AG  H2SO4 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE  4 DEG C 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  4 DEG C 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH 4 DEG C 1 L P-CUBE

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ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER MX 4 1 1 1 X 3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE (6 Dec 1994
SITE 10 41 M- 94-11 X	JOB NUMBER 7053-14 FILE NAME CGW
LOCATION Purpled 10/5/94(& 16:00	PROJURAM C WEATHER Cloudy, 50's
0 710	J PROTECTIVE PROTECTIVE
	CASING CASING STICK-UP 2.3 FT CASING/WELL DIFF. 0.2 FT
WELL SEPTH 52.0 FT HISTORICAL	RISEK
WATER DEPTH 38.7 FT 22.3 GAL/VOL	PROT. CASING SECURE GROUNDWATER GROUNDWATER
HEIGHT OF WATER COLUMN [3.3 FT] 22 TOTAL GAL	PURGED WELL CORES
DID DEADLINGS. AMRIENT AIR	WELL 12 INCH DIAMETER 14 INCH
PID READINGS:	LJ_INCH
PURGE DATA	SAMPLE OBSERVATIONS
PURGE VOLUME a 22 GAL a	GAL DGAL DGAL CLOUDY
TEHP, DEG C pH, UNITS ph PAPER	COLORED TURBID
SPECIFIC CONDUCTIVITY umhos/cm PUMP RATE, GPM	ODOR OTHER (SEE NOTES)
PURGING SAMPLING EQUIPMENT ID  PURGING SAMPLING ISCO #  SUBMERSIBLE PUMP  BAILER	LIGUINOX E FLONI VOLLANIES
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS METHOD REQUIRED COLLECTED C54A C546 C540
₩ voc uH20 VP	HCL, 4 DEG C (4) 60 HL
SVOC UM18 MS UN02 EC	4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG 4 DEG C (3) 1 L AG
PAL INORGANICS (SPECIFIED BELOW)	HNOS TO PH<2 1 L P-CUBE
LEAD ONLY SD20 N EXPLOSIVES UN19 LC	HNO3 TO pH<2 4 DEG C (3) 1 1. AG
_ TFIIC	H2SO4 TO pH<2 1 L A
TOC	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L P-CUBE
TI10 C	4 DEG C 1 L P-CUBE
310.1 N	HNO3 TO pH <2 1 L P-CUSE
	4 DEG C 1 L P-CUBE
C	
CCLIFORH 303,909	HNO3 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 DZ
NOTES  PAL INORGANICS: ICP METALS (SS10); AS H20 QUALITY: PO4 (TF27); TKN (TF26); N ALL PARAMETERS COLLECTED AS TOTALS, IE:	(SD22); SE (SD21); TL (SD09); SB (SD2B); PB (SD20); HG (SB01). TT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS.
Only I volume purged the	e to poor reconsignability well forged 1215/94
and allowed to recharge	e to poor reconstrainty well furged 1215/94 overnight imple to the fold to the fold RECEIVED BY:
Turbidimeter broken;	Pur reading SIGNATURE: 1 January

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ABB ENVIRONHENTAL SERVICES, INC.	-
FIELD DATA RECORD - GROUNDWATER FIELD SAMPLING NUMBER A X 4 1 1 2 x 3	,
PROJECT USATHAMA-FT.DEVENS SITE TYPE WELL FVC SAMPLING DATE (2.8.24	
SITE ID 4 1 M - 9 4 - 1 ZX JOB NUMBER 07053-14 FILE NAME CGW	
LOCATION ACTIVITY START 1550 END 0345	
WATER LEVEL / WELL DATA TOP OF WELL PROTECTIVE PROTECTIVE CASING/WELL DIFF0-22 FT	ا ا ر
TOP OF CASING COCURD)	_ _ _ 
HISTORICAL WELL INTEGRITY: YES NO N/A ELEVATION	
17.12 GAL/VOL CONCRETE COLLAR INTACT GROUNDWATER CONCRETE COLLAR INTACT	7
WATER COLUMN 10, 25 FT TOTAL GAL PORGED PVC WELL CAP WELL 2 INCH	ا د
PID READINGS: AMBIENT AIR 6 PPM WELL MOUTH 6 PPM DIAMETER 4 INCH	_
PURGE DATA 1555 1000 0815 SAMPLE DESERVATIONS	
PURGE VOLUME  a 5 GAL a 10 GAL a 17.3 GAL a GAL CLEAR CLOUDY COLORED	
TEHP, DEG C pH, UNITS ph PAPER SPECIFIC CONDUCTIVITY umhos/cm  15.9  10.3  10.	
PUMP RATE, GPM	
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP ISCO # LIQUINOX  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  OTHER  OTHER  EQUIPMENT ID  DECON FLUIDS USED  POTABLE WATER  LIQUINOX  STEAM CLEANING  PRESSURE TRANSDUCER  NUMBER OF FILTERS USED	
ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS  NUMBER CODE METHOD REQUIRED COLLECTED  O SO P / B / C / D	j
VOC UM20 VP HCL, 4 DEG C (4) 60 HL	
Line 17	
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  EXPLOSIVES  N  HN03 TO pH<2 1 L P-CUBE  N  HN03 TO pH<2  C  T  T  T  T  T  T  T  T  T  T  T  T	
10.77	
10C 415.1 0 H2SO4 10 PH 42 1 L P-CUBE	
310.1 N HNOS TO PH <2 T L P-CORE	
TSS ONLY 160.2 C 4 DEG C 1 L P-CUBE  HZO QUALITY (SPECIFIED BELOW) S HZSO4 TO pH<2 1 L P-CUBE	
C 4 DEG C 1 L P-CUBE  N HNO3 TO PH<2 1 L P-CUBE  C COLIFORM  303,909  4 DEG C (1) 4 02	
STERICE	_
PAL INORGANICS: ICP METALS (\$\$10); AS (\$D22); SE (\$D21); TL (\$D09); SB (\$D28); PB (\$D20); NG (\$B01). HZO QUALITY: PO4 (TF27); TKN (TF26); NIT (TF22); CL/\$04 (TT10); TSS (160.2); ALK (\$01.0); HARDHESS. ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	4
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ABB ENVIRONMENTAL SERVICES,	INC.		<u></u>	<del></del>	<del></del> 1	4GE Or
FIELD DATA RECORD - GROUNDWA	TER	FIELD SAMPLIN	ļ	x 4 / 1 3	× 3	
PROJECT USATHAMA-FT.DEVENS		S	<del> </del>	ELL PVL	SAMPLING DATE	1294
SITE 10 41 A - 94	. 13 7	. <b>J</b> 0	B NUMBER O	7053-14	FILE NAME	CGW
ACTIVITY START 16/5	END LOD				WEATHER	CLOTE 25'2
WATER LEVEL / WELL DATA WELL DEPTH 3 2 3 7 FT	MEASURED TOP OF	WELL PROTECT CASING CASING (FROM	IVE STICK-UP GROUND)	1,90 FT	PROTECTIVE CASING/WELL	DIFF35FT
WATER DEPTH Z1.55 FT	HISTORICAL GAL/VOL	2007	INTEGRITY: . CASING SECU RETE COLLAR I	YES NO	GROUNDW ELEVA	
HEIGHT OF WATER COLUMN 8.79 FT	75 TOTAL GAL	PURGED   WELL	LOCKED WELL CAP		WELL 2	TION
PID READIN	GS: AMBIENT AI	R J.J PPH	MELL MOUTHO,	O PPH	DIAMETER 4	
PURGE DATA	1050	21  215	35			LE OBSERVATIONS
PURGE VOLUME	a_/5_GAL a_3	O GAL 8 45		GAL 0.75	GAL	LEAR LOUDY OLORED
TEMP, DEG C pil, UNITS  ph PAPER SPECIFIC CONDUCTIVITY umhos/o PUMP RATE, GPM	7.4 7.	2 10.0 2 7.3 14 55	7.0	7. 0 5 4	<b>2</b> 7	URBID DOR THER (SEE NOTES)
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DIS OTHER  ANALYTICAL PARAMETERS	POSABLE FILTER		FILTERS USED		PLE BOTTLE ID N	UHBERS
ANALITICAL PARAMETERS		METHO0	REQUIRED CO	LLECTED ZWY A	1_3/_	<u>C /D</u>
VCC SVCC PEST/PCB	UM20 VP UM18 MS UH02 EC UH13	4 DEG C	(2) 1 L AG (3) 1 L AG			
PAL INORGANICS (SPECIFIED LEAD ONLY	BELOW) N	.HNO3 TO pH<2 HNO3 TO pH<2		~ _ <u> </u>		/
EXPLOSIVES	VW19 LC VW32		(3) 1 L AG		_// _//_	
T TPHC	418.1 0 415.1 0	H2504 TO pH<2 H2504 TO pH <2			_',',	
AHIONS	TFZ2 S	H2SO4 TO pH <2		H	_',',	/
	TT10 C 310.1 N	4 DEG C HNO3 TO pH <2	1 L P-CUBE 1 L P-CUBE		_/	
TSS CNLY HZO GUALITY (SPECIFIED BE	160.2 C	4 DEG C H2SO4 TO pH<2	1 L P-CUBE	<del>-</del>	-/ <del></del> /	
E. NEU GUALTET (SPECIFIED BE		4 DEG C	L P-CUBE			/
C COLIFORM	303,909	HNO3 TO PH < 2 C	(1) 4 OZ STERILE			/
NOTES PAL INGRGANICS: HZO GUALITY: PO- ALL PARAMETERS COI	ICP METALS (SS10); AS (TF27); TKN (TF26); LECTED AS TOTALS, IE:	NIT (TF22); CL/SC	1); TL (SD09); 04 (TT10); TS	; SB (SD28); PB 5 (160.2); ALK	(SD20); HG (SE (301.0); HARDNE	301). ESS.
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Jega de 1994				RECEIVED BY:		· 
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ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER FIELD SAMPLING NUMBER WX4114X3	
PROJECT USATHAMA-FT.DEVENS SITE TYPE WELL SAMPLING DATE 7 Dec 94	
SITE ID 41 M - 94 - 14 X JOB NUMBER 7053-14 FILE NAME CGW	
LOCATION ACTIVITY START 0930 END 1100 . WEATHER Drizzle, 40's	
WATER LEVEL / WELL DATA TOP OF WELL PROTECTIVE PROTECTIVE CASING/WELL DIFF C. 19 FT	
(FROM GROUND)	ļ
WATER DEPTH 3.18 FT HISTORICAL WELL INTEGRITY: YES NO N/A ELEVATION PROT. CASING SECURE	i
CONCRETE COLLAR INTACT CONCRETE CONCRETE COLLAR INTACT CONCRETE	
WATER COLUMN 6.65 FT 55 TOTAL GAL PONGED PVC WELL CAP WELL 12 INCH	
PID READINGS: AMBIENT AIR O.O PPH WELL MOUTH 2.6 PPM DIAMETER 4 INCH	
PURGE DATA  SAMPLE OBSERVATIONS  SCAL 3 44GAL 3 55GAL CLEAR 3 4455 Vol	
PURGE VOLUME a 1 GAL a 22GAL a 3 GAL a 1 GLOUDY 2 3 VI	
TEMP, DEG C 104 10.3 10.5 COLORED TURBID 15 Vol.	
PII, UNITS LIPH PAPER CONDUCTIVITY LIPHOS/CIT 26 26 25 25 26 OTHER (SEE NOTES)	
PUMP RATE, GPM ZT ZC ZC ZC	-
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP ISCO # DOTABLE WATER LECTRIC COND. PROBE  SUBMERSIBLE PUMP LIQUINOX  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USED  GROUND ELEVATION  PRESSURE TRANSDUCER  NUMBER OF FILTERS USED	
ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS (Sample/D)  NUMBER CODE METHOD REQUIRED COLLECTED  NUMBER CODE METHOD REQUIRED COLLECTED	4)
10 10 N	
VP HCL, 4 DEG C (4) 60 HL  SVOC UH18 MS 4 DEG C (2) 1 L AG  PEST/PCB UH02 EC 4 DEG C (3) 1 L AG	
UH13  H HN03 TO pH<2 1 L P-CUBE	
E TOES VES	
TPHC 418.1 0 H2S04 TO pH<2 1 L AG	
ANIONS  TF22  S H2SO4 TO pH <2 1 L P-CUBE	
1110 4 DEC 12 2 1 1 P-019E	
P TSS ONLY 160.2 C 4 DEG C 1 L P-CUBE  HZO QUALITY (SPECIFIED BELOW) S HZSO4 TO pH<2 1 L P-CUBE  A DEG C 1 L P-CUBE	
TISS ONLY 160.2 C 4 DEG C 1 L P-CUBE H20 QUALITY (SPECIFIED BELOW)  C 4 DEG C 1 L P-CUBE N HN03 TO pH<2 1 L P-CUBE N HN03 TO pH<2 1 L P-CUBE N HN03 TO pH<2 1 L P-CUBE N HN03 TO pH<2 1 L P-CUBE	
COLIFORM 303,909 4 DEG C (1) 4 0Z U	
PAL INCRGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). H20 QUALITY: PO4 (TF27); TKN (TF26); NIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS. ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	
Dustice cellected to this location. MS'MSD also Collected	
rurhidim-er itaken. RECEIVED BY:	
SIGNATURE: R. Jan Greener	

		OF
CONMENTAL SERVICES, 1	THE CAMPING WINDER AND WALLEY AND A VIZ	
IELD DATA RECORD - GROUNDWAT		
ROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE	126/94
ITE ID 4 1 H - 9 2 -	SO 1 X JOB NUMBER 07053-04 FILE NAME	CGW
OCATION	PROGRAM C WEATHER P	art. sunny, 0-10°
CTIVITY START 0900	Enu /01/	
ATER LEVEL / WELL DATA	TOP OF WELL PROTECTIVE TOP OF CASING CASING STICK-UP 2.0 = FT CASING/WELL DIFF	+0.121
FELL DEPTH 34.45 FT	MEASURED (FROM GROUND) RISER	1 1
NATER DEPTH 25.67 FT	DECT CASING SECURE	L
HEIGHT OF	TOTAL GAL PURGED WELL LOCKED GROUNDWATER  LOCKED GROUNDWATER  CONCRETE COLLAR INTACT  WELL LOCKED  GROUNDWATER  ELEVATION	
WATER COLUMN 3.7 FT	PVC WELL CAP WELL 12 INC	СН
PID READING	AMBIENT AIR O,O PPH WELL MOUTH O,O PPH DIAMETER 4 INC	
PURGE DATA	CIEAR CIEAR	BSERVATIONS
PURGE VOLUME	a D GAL a G GAL a	Y
TEHP, DEG C	7.5 7.0 7.5 6.4 COLOR TURB!	
pH, UNITS DpH PAPER SPECIFIC CONDUCTIVITY umbos/c	1 50 19 50 50 TO OTHER	(SEE NOTES)
RUND RATE GON (X/REDO	>270 >200 7300 >200	
EQUIPMENT DOCUMENTATION	ACC Approved	ROUND ELEVATION
PURGING SAMPLING	EQUIPMENT ID DEFON FLUIDS USED WATER LEVEL EGGIF. GSES	
PERISTALTIC SUBMERSIBLE	PUMP ISCO # LIQUINOX FLOAT ACTIVATED	
PERISTALTIC SUBMERSIBLE BAILER PVC/SILICON	U2" U4" # H STEAM CLEANIAN	1
_ IN-LINE/DISF	OSABLE FILTERNUMBER OF FILTERS USED	
U U OTHER	CAMPLE CAMPLE ROTTLE ID NUMBE	RS
ANALYTICAL PARAMETERS	METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BUTTLE ID NOTAL  NUMBER CODE METHOD REQUIRED COLLECTED  / 4/83 A / B / B / B / B / B / B / B / B / B /	<u></u>
TV	·	ו איכור
voc svoc	UN18 HS 4 DEG C (2) 1 L AG 4 4836/ H/	王/ <b>全</b> (20)
PEST/PCB		
PAL INORGANICS (SPECIFIED	BELOW) HNO3 TO PH<2	3,900
LEAD ONLY EXPLOSIVES	0019	
□ трнс	UN32 418.1 O H2SO4 TO PH<2 1 L AG	
□ toc	415.1 0 H2SO4 TO pH <2 1 L AG	
ANIONS	TF22 S H2SO4 TO PH 22 T L P-CUBE	
	310.1 N HNO3 TO PH <2 1 L P-CUBE	
TSS ONLY	160.2 C WISCO TO PHEZ 1 L P-CHRF	
HE HE QUALITY (SPECIFIED BE	C 4 DEG C 1 L P-CUBE	<del></del> /,
	303.909 H HN03 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 02	
COLIFORM	303,909 4 DEG C (1) 4 02	
NOTES PAL INORGANICS:	ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01	).
H2G QUALITY: PO	(TF27): TKN (TF26); NIT (TF22); CL/SO4 (1110); 133 (18812), NEX (30110); minimum	•
	LECTED AS TOTALS, IE: NON-FILTERED  TED AS FILTERED AND UNFILTERED SAMPLES	
INORGANICS COCCE	TRIPLE VOLUME OF MORGANICS	, EXP, + YEST
· MS/MSD	ONLY COLLECT TRIPLE VOLUME OF /NOTEGANICS  RECEIVED BY:	
		ىد
TURGE WATER	CONTAINERIZED SIGNATURE: My fuld	
3.7 (105	)) · · ·	
<del>616</del>		
5228 /C	'3	

			PAGE / UF
ABB ENVIRONMENTAL SERVICES, INC.		NO MINDER CHAIL A 2	P 2
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLI	77 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1812
PROJECT USATHAMA-FT.DEVENS		SITE TYPE WELL	SAMPLING DATE 1-26-94
<u></u>	28	08 NUMBER 67053-04	FILE NAME CGW
		PROGRAM C	WEATHER Part, Sunny, O 10°F
ACTIVITY START 10 00 EN	0 1700		
	TOP OF WELL PROTEC	TIVE 2 5 ET	PROTECTIVE CASING/WELL DIFF0.28 FT
WATER LEVEL / WELL DATA	TOO OF CASING CASING	M GROUND)	RISER
HELL SEPTIN SOLL HIS	TORICAL . UEL	L INTEGRITY: YES HO	N/A ELEVATION
WATER DEPTH 28.7± FT	0.00 att 1101	T. CASING SECURE	GROUNDWATER
HEIGHT OF	TOTAL GAL PURGED WEL	L LOCKED H	ELEVATION
WATER COLUMN 6.5 FT /	PVC	WELL CAP	WELL 2 INCH DIAMETER 24 INCH
PID READINGS:	AMBIENT AIR (). O PPM	MELL HOUTH O'O bbw	DIAMETER 4 INCH
PURGE DATA		GAL D /O GAL D	SAMPLE OBSERVATIONS  GAL
PURGE VOLUME	01_GAL		CLOUDY
	62 7.8 7.	3 7 6.7	COLOREDTURBID
TEHP, DEG C pH, UNITS  pH PAPER SPECIFIC CONDUCTIVITY umhos/cm	///2	068 07	ODOR OTHER (SEE NOTES)
PUMP RATE, GPH TJG (NT)	>=== -24	200 ->	
REDIX MIV	AURY	ACC Approved	EQUIP. USED GROUND ELEVATION
EQUIPMENT DOCUMENTATION PURGING SAMPLING	EQUIPMENT ID DECON FLU	JIDS USED > ELECTRIC	COND. PROBE
PERISTALTIC PUMP SUBMERSIBLE PUMP	Lieuti	IOV LI FLUAT AU	TRANSDUCER
BAILER BYS (SIL ISON THE	ING		
_ IN-LINE/DISPOSAL	mir P11 TED /1.1/ /3/// )	F FILTERS USED	
OTHER	METHOD FRACTION PRESERVATION		APLE BOTTLE ID NUMBERS Lot No.
	METHOD FRACTION PRESERVATION NUMBER CODE METHOD	REQUIRED COLLECTED 485	
H voc	UH20 VP HCL, 4 DEG C	(4) 60 HL 7 485 (2) 1 L AG 7 485	<u></u>
I M SVOC	UM18 MS 4 DEG C UHOZ EC 4 DEG C	(3) 1 L AG	
1	UH13	1 L P-CUBE 485	<u>~',                                    </u>
T LEVO OUF:	SD20 H HNO3 TO PH < 2	(3) 1 L AG 485	3/ K//_ 5,900 27
1 13 EXPLUSIVES	10/17		
Птенс	418.1 0 H2SO4 TO pH < 2	21 L AG 📙	
ANIONS	TFZZ S HZSO4 TO pH <	1 L P-CUBE	
	310.1 N HNO3 TO PH <2	1 L P-CUSE 485	m1 ; ; ; zzzus a
TSS ONLY (SPECIFIED BELOW)	160.2 C 4 DEG C s H2SO4 TO pH<2	1 L P-CUBE	
	2A L 4 DEG C	1 L P-CUBE 1 L P-CUBE	
COLIFORM 3	03,909 4 DEG C	(1) 4 02	
I NO DUALITY: PO4 (1	METALS (SS10); AS (SD22); SE (S F27); TKN (TF26); NIT (TF22); CL	D21); TL (SD09); SB (SD28); 1 /SO4 (TT10); TSS (160.2); ALI	PB (SD20); HG (SB01). ( (301.0); HARDNESS.
	TEN AC TOTALS IN MINIPILICACU		
INORGANICS COLLECT	CO AS FILTERES	JUD CAFILTE	16613
(2255) ()			•
1 1 0155 ) Purae 11764		RECEIVED BY:	2
(0155) Purge well		RECEIVED BI:	Tonfalow
	CONTAINKRIECD	-	10 John

168 3000 500 10920

ABB ENVIRONMENTAL SERVICES, INC.	PAGE CI
FIELD DATA RECORD - GROUNDWATER FIELD SAMPL	ING NUMBER MX4183X2
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 1-20-94
SITE 10 4/1 H - 9 3 - 0 3 X	JOB NUMBER 7053.70 FILE NAME CGW
LOCATION SERVICE AND A 700	PROLAM C WEATHER -3°F wid
ACTIVITY START (1900) END 1700	
WATER LEVEL / WELL DATA TOP OF WELL PROTEING TOP OF CASING CASING	G STICK-UP 2.45 FT CASING/WELL DIFF, 35 FT
WELL SEPTH -5.6 FT HISTORICAL	OM GROUND)  RISER  LL INTEGRITY: YES NO N/A . ELEVATION
WATER DEPTH 37.45 FT	DT. CASING SECURE GROUNDWATER GROUNDWATER
TOTAL GAL PURGED! WEI	C UCLL CAP
× In U.S.	WELL MOUTH — PPM DIAMETER 4 INCH
No 210 broken	LINCH
PURGE DATA	
PURGE VOLUME	GAL <u>a 56 GAL a 76 GAL</u> CLEAR CLOUDY COLORED
TEMP, DEG C pH, UNITS   pH PAPER   -8   7,7   7,8   pH, UNITS   pH PAPER   -8   -6   7,7   pH, UNITS   pH PAPER   -8   -6   7,7   pH, UNITS   pH PAPER   -8   -6   7,7   pH, UNITS   -8   -7   pH, UNITS   -8   pH, UNITS   -8   -7   pH, UNITS   -8   pH,	T TURBID
SPECIFIC CONDUCTIVITY unhos/cm 160 907 73-	SZOO OTHER (SEE HOTES)
mor find	170
PURGING SAMPLING	UIDS USED WATER LEVEL EQUIP. USED GROUND ELEVATION LE WATER. PROBE
SUBMERSIBLE PUMP	CLEANING PRESSURE TRANSDUCER
I LT turiturintephosari F FILTER VI. ""T	
OTHER NORSER O	F FILTERS USED SAMPLE BOTTLE ID NUMBERS
ANALYTICAL PARAMETERS METHOD FRACTION PRESERVATION NUMBER CODE METHOD	REQUIRED COLLECTED 4874/ B/ C/ D
VOC UM20 VP HCL, 4 DEG C UM18 MS 4 DEG C	
PEST/PCB UH02 EC 4 DEG C	(3) 1 L AG
PAL INORGANICS (SPECIFIED BELOW) N HNO3 TO PH<2	
EXPLOSIVES UW19 LC 4 DEG C	(3) 1 1. AG 4 787 5 / E/
UW32	
TPHC 418.1 0 H2S04 TO pH<2 TOC 415.1 0 H2S04 TO pH <	2 1 L AG
TPHC 418.1 0 H2S04 TO pH<2 TOC 415.1 0 H2S04 TO pH < ANIONS 1F22 S H2S04 TO pH < TT10 C 4 DEG C	2 1 L AG 2 1 L P-CUBE / / / / / / / / / / / / / / / / / / /
TPHC 418.1 0 H2S04 TO pH<2 TOC 415.1 0 H2S04 TO pH < TTC 5 H2S04 TO pH < TT10 C 4 DEG C TT10 C 4 DEG C TT10 N HN03 TO pH <2	2 1 L AG 2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE
TPHC	2 1 L AG 2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE
TPHC 418.1 0 H2S04 TO pH<2 TOC 415.1 0 H2S04 TO pH <  TTOC 415.1 0 H2S04 TO pH <  TT22 S H2S04 TO pH <  TT10 C 4 DEG C  310.1 N HN03 TO pH <2	2 1 L AG 2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE
TPHC	2 1 L AG 2 1 L P-CUBE
TPHC 418.1 0 H2504 TO pH<2 TOC 415.1 0 H2504 TO pH <  150	2 1 L AG 2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 2 STERILE  D21): IL (SD09): SB (SD28); PB (SD20); NG (SB01).
TPHC	2 1 L AG 2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE (1) 4 0Z STERILE  D21); TL (SD09); SB (SD28); PB (SD20); NG (SB01).  SD4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.  WELLT
TPHC	2 1 L AG 2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE (1) 4 0Z STERILE  D21); TL (SD09); SB (SD28); PB (SD20); NG (SB01).  SD4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.  WELLT
TPHC	2 1 L AG 2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE (1) 4 0Z STERILE  D21); IL (SD09); SB (SD28); PB (SD20); IIG (SB01). //SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.  **  **  **  **  **  **  **  **  **

WITH NEW BAILER

		Fig. 4. 45		<b>-</b> ,	
ABB ENVIRONMENTAL SERVICES, INC.	FIELD S	AMPLING NUMBER	XYIDDYX	2	-
FIELD DATA RECORD - GROUNDWATER		SITE TYPE W	ELL		
PROJECT USATHAMA-FT.DEVENS			SATI	PLING DATE 1/20/9	4
SITE 10 4 1 H - 9 3 - 0 4 X	•		7057 - 04	FILE NAME CGW	
LOCATION	122	PROURAM C		WEATHER part sun	ny o lo"t
ACTIVITY START 0960 END /4	430 .			<u> </u>	
	TOP OF WELL P	ROTECTIVE	23+ FT CA	OTECTIVE SING/WELL DIFF 0	.13 FT
WATER LEVEL / WELL DATA	TOP OF CASING C	ASING STICK-UP (FROM GROUND)	3,3± FT CA	RISER	
WELL DEPTH 10.9 + FT MEASURED HISTORICA	L	WELL INTEGRITY:	тер но ида	ELEVATION	
WATER DEPTH 6.81 FT 2.3	5 GAL/VOL	PROT. CASING SECU CONCRETE COLLAR I	REAL H H	GROUNDWATER	
HEICHT OF	TOTAL GAL PURGED	WELL LOCKED		ELEVATION	
WATER COLUMN 4.1 FT 13	TOTAL MAC PONDED	PVC WELL CAP		WELL 2 INCH	
	AMBIENT AIR O.O	PPH WELL HOUTH (	O.O PPM DIA	METER 4 INCH	
PID READINGS:	0.0				
DATA				SAMPLE OBSERVATI	ONS .
PURGE DATA	GAL a 4 GAL a	7 GAL 2 10	GAL a 3 GAL	CLEAR CLOUDY	
PURCE VOLUME		26 2	7 2.9	COLORED	
TEHP, DEG C pH, UNITS   pH PAPER	2.7	6.2 2	I 61	TURBID	•
SPECIFIC CONDUCTIVITY UMNOS/CITE	3.2	33 V.7	7 3.04	OTHER (SEE NO	)TES)
PUMP RATE, GPH THEB (NTW)	<del>2</del>	43 16	47		
EQUIPMENT DOCUMENTATION	A	c Approved	HAVER LEVEL EQUI	P. USED GROUND ELE	KOTTAV
PURGING SAMPLING	OUIPHENT ID DEED	N FLUIDS USED	ELECTRIC COND	. PROBE	
PERISTALTIC PUMP I SUBMERSIBLE PUMP		TOUINOX TEAM CLEANING	FLOAT ACTIVAT	SDUCER	
PERISTALTIC PUMP SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING	2" " " " "		Ц		
A IN-LINE/DISPOSABLE PI	TERNUME	BER OF FILTERS USED			
OTHER	FRACTION PRESERVA	ATION VOLUME SA		OTTLE ID NUMBERS	Lot 163
ANALYTICAL PARAMETERS METHOD NUMBER	CODE HETHOL		OLLECTED 489A1	B11_	31900ZZ
T voc UH20		DEG C (4) 60 HL	487 E / 489 G /	<u></u>	3190022
Svoc UM18	MS 4 DEG EC 4 DEG			H / II	398000
	EC	(3) (4 )	<b>U</b>		
UH13			<u> </u>	H / I /	377 2157
UH13  PAL INORGANICS (SPECIFIED BELOW)	N . HNO3 TO	pH<2 1 L P-CUBE pH<2	<u> </u>		
PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY FYPLOSIVES UN19	н ниоз то и ниоз то LC 4 DEG C	pH<2 1 L P-CUBE pH<2 (3) 1 L AG	<u> </u>		327 2157
PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY SD20 EXPLOSIVES UN19	N HNO3 TO N HNO3 TO LC 4 DEG C	pH<2 1 L P-CUBE pH<2 (3) 1 L AG pH<2 1 L AG	<u> </u>		327 2157
PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY SD20 LEA	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO	pH<2 1 L P-CUBE pH<2 (3) 1 L AG pH<2 1 L AG pH <2 1 L AG	<u> </u>		327 2157
PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY EXPLOSIVES UN19 UN32 TIPHC 10C 415.1 ANICHS TF22	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO S H2SO4 TO	pH<2 1 L P-CUBE pH<2 (3) 1 L AG pH<2 1 L AG	<u> </u>		327 2157 3190022
PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY SD20 LEA	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO S H2SO4 TO C 4 DEG C	pH<2 1 L P-CUBE pH<2 (3) 1 L AG  pH<2 1 L AG pH <2 1 L AG pH <2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE	989 N/ 989 S/ 989 S/		327 2157
UH13  PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY EXPLOSIVES UM32  TPHC 10C 418.1 10C ANICHS TF22 TT10 310.1	N HNO3 TO N HNO3 TO LC 4 DEG C  O H2SO4 TO O H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C	pH<2 1 L P-CUBE pH<2 (3) 1 L AG  pH<2 1 L AG pH <2 1 L AG pH <2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE	<u> </u>		327 2157 3190022
UH13  PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY EXPLOSIVES UM32  TPHC 10C 418.1 10C ANICHS TF22 TT10 310.1	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C	pH<2 1 L P-CUBE pH<2 (3) 1 L AG  pH<2 1 L AG pH <2 1 L AG pH <2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE	989 N/ 989 S/ 989 S/		327 2157 3190022 
UH13  PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY EXPLOSIVES UM32  TPHC 10C 418.1 10C ANICHS TF22 TT10 310.1	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO S H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C S H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO N HNO3 TO	PH<2 1 L P-CUBE PH<2 (3) 1 L AG PH<2 1 L AG PH <2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE PH<2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE	989 N/ 989 S/ 989 S/ 989 M/		327 2157 3190022 
UH13  PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY EXPLOSIVES UM32  TPHC 10C 418.1 10C ANICHS TF22 TT10 310.1	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO S H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C S H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO N HNO3 TO	pH<2 1 L P-CUBE pH<2 (3) 1 L AG  pH<2 1 L AG pH <2 1 L AG pH <2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE	989 N/ 989 S/ 989 S/		327 2157 3190022 
PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY SD20 EXPLOSIVES UN19 TOC 418.1 TOC 415.1 ANIONS TF22 TT10 310.1 TSS CNLY 160.2 UN20 QUALITY (SPECIFIED BELOW) CCCLIFORM 303,909	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO S H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C S H2SO4 TO C 4 DEG C S H2SO4 TO A DEG C N HNO3 TO A DEG C N HNO3 TO A DEG C	PH<2 1 L P-CUBE PH<2 (3) 1 L AG  PH<2 1 L AG PH <2 1 L AG PH <2 1 L P-CUBE	989 M	20): HG (SB01).	327 2157 3190022 
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY EXPLOSIVES  UN19  100  ANIONS  TF22  TT10  310.1  1555 CNLY 160.2  CCCLIFORM  303,909  NCIES  PAL INORGANICS: ICP METAL M20 CHALITY: P04 (1F27):	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO S H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 5 C 5 C 5 C 5 C 5 C 5 C 5 C 5 C 5 C 5	PH<2 1 L P-CUBE PH<2 (3) 1 L AG  PH<2 1 L AG PH <2 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE 1 L P-CUBE (1) 4 02 STERILE  SE (SD21); TL (SD09); CL/SO4 (IT10); T	989 M	20): HG (SB01).	327 2157 3190022 
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY EXPLOSIVES  UN19  ANICHS  TOC  ANICHS  TSS CHLY H20 QUALITY (SPECIFIED BELOW)  CCCLIFORM  DATE  PAL INORGANICS: ICP METAL H20 QUALITY: PO4 (TF27); ALL PARAMETERS COLLECTED AS	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C S H2SO4 TO A DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C S (SS10); AS (SD22); TKN (TF26); NIT (TF22 TOTALS, IE: HON-FILTI	PH<2 1 L P-CUBE PH<2 (3) 1 L AG  PH<2 1 L AG PH <2 1 L P-CUBE 1 L	789 N/ 989 N/ 989 S/ 489 M/ 489 M/ 100 SS (160.2); ALK (301	20); HG (SB01).	327 2157 3190022 
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY EXPLOSIVES  UN19  ANICHS  TOC  ANICHS  TSS CNLY  H20 QUALITY (SPECIFIED BELOW)  CCLIFORM  DATE  PAL INORGANICS: ICP METAL H20 QUALITY: PO4 (TF27); ALL PARAMETERS COLLECTED AS	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C S H2SO4 TO A DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C N HNO3 TO 4 DEG C S (SS10); AS (SD22); TKN (TF26); NIT (TF22 TOTALS, IE: HON-FILTI	PH<2 1 L P-CUBE PH<2 (3) 1 L AG  PH<2 1 L AG PH <2 1 L P-CUBE 1 L	789 N/ 989 N/ 989 S/ 489 M/ 489 M/ 100 SS (160.2); ALK (301	20); HG (SB01).	327 2157 3190022 
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY EXPLOSIVES  UN19  W32  TPHC 418.1  10C 415.1  TF22  TT10  310.1  160.2  H20 QUALITY (SPECIFIED BELOW)  CCCLIFORM  303,909  NCIES  PAL INORGANICS: ICP METAL H20 QUALITY: P04 (IF27):	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C S H2SO4 TO A DEG C N HNO3 TO C 4 DEG C S H2SO4 TO C 5 H2SO4 TO C 5 H2SO4 TO C 6 DEG C N HNO3 TO C 7 DEG C N HNO3 TO C 8 DEG C N HNO3 TO C 9 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 3 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 3 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG	PH<2 1 L P-CUBE PH<2 (3) 1 L AG  PH<2 1 L AG PH <2 1 L P-CUBE 1 L	789 N/ 989 S/ 989 M/ 989 M/ 989 M/ 100 SS (160.2); ALK (301	20); HG (SB01).	327 2157 3190022 
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY EXPLOSIVES  UN19  ANICHS  TOC  ANICHS  TSS CHLY H20 QUALITY (SPECIFIED BELOW)  CCCLIFORM  DATE  PAL INORGANICS: ICP METAL H20 QUALITY: PO4 (TF27); ALL PARAMETERS COLLECTED AS	N HNO3 TO N HNO3 TO LC 4 DEG C O H2SO4 TO O H2SO4 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 4 DEG C S H2SO4 TO A DEG C N HNO3 TO C 4 DEG C S H2SO4 TO C 5 H2SO4 TO C 5 H2SO4 TO C 6 DEG C N HNO3 TO C 7 DEG C N HNO3 TO C 8 DEG C N HNO3 TO C 9 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 1 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 3 DEG C N HNO3 TO C 2 DEG C N HNO3 TO C 3 DEG C N HNO3 TO C 4 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG C N HNO3 TO C 5 DEG	PH<2 1 L P-CUBE PH<2 (3) 1 L AG  PH<2 1 L AG PH <2 1 L P-CUBE 1 L	789 N/ 989 N/ 989 S/ 489 M/ 489 M/ 100 SS (160.2); ALK (301	20); IIG (SB01). .0); HARDNESS.	327 2157 3190022 

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ABB ENVIRONMENTAL SERVICES, I	NC.	•	<u></u>		-	-
FIELD DATA RECORD - GROUNDWAT	ER	FIELD SAMPLING		1 85×12		
PROJECT USATHAMA-FT.DEVENS			TE TYPE WELL		ING DATE 1/26	14
SITE ID 4 / H - 9 3 -	85 X	BOL .	NUMBER 7053	-04] FI	LE NAME CGW	
LOCATION START - 200	END 1500 .	7 '	PROGRAM C		WEATHER Patt.	sunny, D-10°
ACTIVITY START 0900				PROTE	CTIVE	
WATER LEVEL / WELL DATA	TOP 0	WELL PROTECTIVE CASING ST	rick-up   बे.ै	5 FT CASIN	IG/WELL DIFF.	-0,26 FT
WELL DEPTH 10.25 FT	MEASURED [		GROUND)	wsa 110 11/A	RISER	
WATER DEPTH 7.33 FT		POOT	INTEGRITY: CASING SECURE		GROUNDWATER	
HEIGHT OF	1,00	L CONCRE	TE COLLAR INTACT		ELEVATION	
WATER COLUMN 2,9 FT	10 TOTAL GA		ELL CAP		LL EZ INCH	
nin 05401VC	S: AMBIENT A	IR O O PPH WE	ELL MOUTH O.O P		F1	
PID READING	3:				LJ_INCH	
PURGE DATA		·		· /A	SAMPLE OBSER	VATIONS .
PURGE VOLUME	a 2 GAL a_	GAL a & G	AL D GAL	a 10 GAL	CLEAR CLOUDY	
	3.4	.8 3.7	4,0	4,2	COLORED	
TEMP, DEG C pH PAPER	6/14	<u>6.6</u> <u>0.5</u>	C57	057	ODOR ODOR	
SPECIFIC CONDUCTIVITY umhos/c		3   4	3	9	LI OTHER (SE	E NOTES)
TEDUX (MV)	2.0	3 38	70	35		
EQUIPMENT DOCUMENTATION	EQUIPMENT ID	DECON FLUID	S USED YAT	ER LEVEL EQUIP.	USED GROUND	ELEVATION
PURGING SAMPLING PERISTALTIC		POTABLE 1	WATER ACC	ELECTRIC COND. P	KORE	
H PERISIALITU		— [] LIQUINOX	A PRISTON	FLOAT ACTIVATED		
SUBMERSIBLE BAILER	PUMP 2" 4" #_	LIGUTHOX	EANING H	PRESSURE TRANSDU	JCER	
SUBMERSIBLE BAILER BYC (STI ICON	PUMP	LIQUINOX STEAM CL	EANING EANING	ELECTRIC COND. P FLOAT ACTIVATED PRESSURE TRANSDU	JCER	
SUBMERSIBLE BAILER BYC (STI ICON	PUMP 2" 4" #_	LIQUINOX STEAM CL	EANING			
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISH OTHER	PUMP 2" 4" #_ TUBING POSABLE FILTER (W/O) METHOD FRACTIC	HUMBER OF F	EANING	SAMPLE BOTT	ILE ID NUMBERS	L.A.M.
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISF	PUMP 2" 4" #_ TUBING POSABLE FILTER (W/P)	NUMBER OF F	ILTERS USED /	SAMPLE BOTT		D 72 120
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISS OTHER  ANALYTICAL PARAMETERS	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP	HUMBER OF F  N PRESERVATION V METHOD R  HCL, 4 DEG C (	ILTERS USED / OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML	SAMPLE BOTT		D 72140 32100 31,900
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISS OTHER  ANALYTICAL PARAMETERS	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE	NUMBER OF F  N PRESERVATION V METHOD R  HCL, 4 DEG C (	ILTERS USED /	SAMPLE BOTT ED 491 A1	TLE ID NUMBERS	321000
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISH OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UH02 EC	HUMBER OF F  N PRESERVATION V METHOD R  HCL, 4 DEG C (4 DEG C)))))))))	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 ML 2) 1 L AG 3) 1 L AG	SAMPLE BOTT ED 491 A1	TLE ID NUMBERS	321000
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY	PUHP 2" 4" #_ TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UH02 EC UH13 BELOW) N SD20 N	HUMBER OF F  N PRESERVATION V METHOD R  HCL, 4 DEG C ( 4 DEG C ( 4 DEG C ( 4 DEG C ( 4 DEG C) 1 HNO3 TO pH<2 1 1 HNO3 TO pH<2	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 HL 2) 1 L AG 3) 1 L AG L P-CUBE	SAMPLE BOTT  491 A1  491 E1  491 C1  491 A1	TLE ID NUMBERS	321 600 
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISS OTHER  ANALYTICAL PARAMETERS	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UM02 EC UM13 BELOM) N SD20 N UW19 LC	HUMBER OF F  NUMBER OF F	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE 3) 1 L AG	SAMPLE BOTT  491 A1  491 E1  491 G1	TLE ID NUMBERS	321 600 31 900 321 600 327 640
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES	TUBING POSABLE FILTER WP  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UH02 EC UH03 BELOV) N SD20 N UM19 LC UW32 418.1 0	HUMBER OF F  N PRESERVATION V METHOD R  HCL, 4 DEG C (4 DEG C)))))))))))	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE 3) 1 L AG	SAMPLE BOTT  491 A1  491 E1  491 C1  491 A1	TLE ID NUMBERS	321 600 31 900 321 600 327 640
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UH02 EC UH13 BELOW) N SD20 N UM19 LC UW32 418.1 0 415.1	HCL, 4 DEG C ( 4	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE 3) 1 L AG	SAMPLE BOTT  491 A1  491 E1  491 C1  491 A1	TLE ID NUMBERS	321 600 31 900 321 600 327 640
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC	TUBING POSABLE FILTER WP  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UH02 EC UH03 BELOV) N SD20 N UM19 LC UW32 418.1 0	HUMBER OF F  N PRESERVATION V METHOD R  HCL, 4 DEG C (4 DEG C))))))))))	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE 3) 1 L AG	SAMPLE BOTT  491 A1  491 E1  491 C1  491 A1	TLE ID NUMBERS	321 600 31 900 321 600 327 640
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISF OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS	PUHP	HUMBER OF F  NUMBER OF F	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE 3) 1 L AG	SAMPLE BOTT  491 A1  491 E1  491 E1  491 E1  491 E1	TLE ID NUMBERS	321 600 31 900 321 600 327 640
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  IPHC IOC ANIONS  1555 ONLY	PUHP	HCL, 4 DEG C (4 DEG C))))))))))))	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE 3) 1 L AG	SAMPLE BOTT  491 A1  491 E1  491 C1  491 A1	TLE ID NUMBERS	321 600 31 900 321 600 327 24 321 002
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISF OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS	PUHP	HCL, 4 DEG C (4 DEG C) (4 DEG C (4 DEG C) (4 DEG C (4 DEG C) (4 DEG C (4 DEG C)	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE 4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE 3) 1 L AG	SAMPLE BOTT  491 A1  491 E1  491 E1  491 E1  491 E1	TLE ID NUMBERS	321 600 31 900 321 600 327 24 321 002
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISF OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS  TSS ONLY N20 QUALITY (SPECIFIED BEING	PUHP	HUMBER OF F  NUMBER  EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE L P	SAMPLE BOTT  491 A1  491 E1  491 E1  491 E1  491 E1	TLE ID NUMBERS	321 600 31 900 321 600 327 24 321 002	
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  IPHC IOC ANIONS  ISS ONLY	PUHP	HUMBER OF F  NUMBER OF S  NUMBE	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE L P	SAMPLE BOTT  491 A1  441 E1  491 A1  491 A1  491 A1  491 A1	TLE ID NUMBERS  B	321 600 31 900 321 600 327 24 321 002
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISH OTHER  ANALYTICAL PARAMETERS  VOC SYOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS  TSS ONLY H20 QUALITY (SPECIFIED BEI COLIFORM  NOTES PAL INORGANICS: H20 QUALITY: PO	PUHP	LIQUINOX STEAM CL	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE L P	SAMPLE BOTT  491 A1  491 E1  491 A1  491 E1  491 A1  491 A1  491 A1  491 A1	CLE ID NUMBERS  B  A  A  B  C  C  C  C  C  C  C  C  C  C  C  C	321 600 31 900 321 600 327 24 321 002
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS  15S ONLY H20 QUALITY (SPECIFIED BEI COLIFORM  NOTES PAL INORGANICS: H20 QUALITY: PO- ALL PARAMETERS CO	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UM02 EC UM13 BELOW) N SD20 N UM19 LC UM32 418.1 O 415.1 O 415.1 O 1F22 S TT10 C 310.1 N 160.2 C LOW) S C 303,909	LIQUINOX STEAM CL	APPENDED  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 ML 2) 1 L AG 3) 1 L AG  L P-CUBE	SAMPLE BOTT  491 A1  491 E1  491 E1  491 A1  4	TLE ID NUMBERS  B	321 600 31 900 321 600 327 24 321 002
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS  TSS ONLY H20 GUALITY (SPECIFIED BEI COLIFORM  NOTES PAL INORGANICS: H20 GUALITY: PO- ALL PARAMETERS CO	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UM02 EC UM13 BELOW) N SD20 N UM19 LC UM32 418.1 O 415.1 O 415.1 O 1F22 S TT10 C 310.1 N 160.2 C LOW) S C 303,909	LIQUINOX STEAM CL	APPENDED  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 ML 2) 1 L AG 3) 1 L AG  L P-CUBE	SAMPLE BOTT  491 A1  491 E1  491 E1  491 A1  4	CLE ID NUMBERS  B  A  A  B  C  C  C  C  C  C  C  C  C  C  C  C	321 600 31 900 321 600 327 24 321 002
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISH OTHER  ANALYTICAL PARAMETERS  VOC SYOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS  TSS ONLY H20 QUALITY (SPECIFIED BEI COLIFORM  NOTES PAL INORGANICS: H20 QUALITY: PO	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UM02 EC UM13 BELOW) N SD20 N UM19 LC UM32 418.1 O 415.1 O 415.1 O 1F22 S TT10 C 310.1 N 160.2 C LOW) S C 303,909	LIQUINOX STEAM CL	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 HL 2) 1 L AG 3) 1 L AG L P-CUBE L P	SAMPLE BOTT  491 A1  491 E1  491 E1  491 A1  4	TLE ID NUMBERS  B	321 600 31 900 321 600 327 24 321 002
SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DISP OTHER  ANALYTICAL PARAMETERS  VOC SVOC PEST/PCB  PAL INORGANICS (SPECIFIED LEAD ONLY EXPLOSIVES  TPHC TOC ANIONS  15S ONLY H20 QUALITY (SPECIFIED BEI COLIFORM  NOTES PAL INORGANICS: H20 QUALITY: PO- ALL PARAMETERS CO	TUBING POSABLE FILTER (W/P)  METHOD FRACTIC NUMBER CODE  UM20 VP UM18 MS UM02 EC UM13 BELOW) N SD20 N UM19 LC UM32 418.1 O 415.1 O 415.1 O 1F22 S TT10 C 310.1 N 160.2 C LOW) S C 303,909	LIQUINOX STEAM CL	EANING  ILTERS USED  OLUME SAMPLE EQUIRED COLLECTE  4) 60 ML 2) 1 L AG 3) 1 L AG L P-CUBE L P	SAMPLE BOTT  491 A1  491 E1  491 S  4	CLE ID NUMBERS  BI  LI  HI  EI  OI  III (SB01).  HARDNESS.	321 600 31 900 321 600 327 24 321 002

	PAGE OF
ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER MX4101X4
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL PUC SAMPLING DATE 12-7-94
SITE 10 4 1 19 7 9 7 - 0 1 X	JOB NUMBER 67053.94 FILE NAME CGW
LOCATION START 14 45 END	PROLIZAM C WEATHER RAIN
ACTIVITY STORY (4 43	PROTECTIVE
	ASING CASING STICK-UP Z.15 FT CASING/WELL DIFF. + 0-/8 FT
WELL DEPTH 35,00 FT MEASURED U	(FROM GROUND)  RISER  VES NO N/A ELEVATION
WATER DEPTH 25.45 FT 16.0 4 GAL/VOL	PURGED WELL LOCKED  PROT. CASING SECURE CONCRETE COLLAR INTACT  PURGED WELL LOCKED  PUT WELL LOCKED  PUT WELL CAP
HEIGHT OF WATER COLUMN 9.55 FT TOTAL GAL F	PURGED WELL LOCKED
X IAS	WELL 2 INCH
PID READINGS: AMBIENT AIR	O PPH WELL MOUTH O PPM DIAMETER WE INCH
6	W. IO
PURGE DATA 515 15 20	CAL DILET CAL D GAL D GAL CLEAR
PORGE VOLUME	- COLORED
DI UNITS DH PAPER 5.97 5.6	1 6.7
SPECIFIC CONDUCTIVITY umhos/cm PUMP RATE, GPM	39 OTHER (SEE NOTES)
EQUIPMENT DOCUMENTATION PURGING SAMPLING EQUIPMENT ID	DECON FLUIDS USED WATER LEVEL EQUIP. USED GROUND ELEVATION    POTABLE WATER
	FLOAT ACTIVATED
SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING	STEAM CLEANING PRESSURE TRANSDUCER
IN-LINE/DISPOSABLE FILTER	NUMBER OF FILTERS USED
OTHER	The second of th
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	METHOD REQUIRED COLLECTED
voc um20 VP	HCL. 4 DEG C (4) 60 ML
SVOC UM18 MS	4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
UH13	/ /
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY SD20 N	HNO3 TO pH<2
E EXPLOSIVES UN19 LC	4 DEG C (3) 1 L AG LJ
UW32	12504 TO pH<2 1 L A':
H 1980 415.1 0 1	12504 TO pH <2 1 L AG
ANIONS TF22 S	12504 TO PH 42 T E P COSE
TT10 C	DEG C 1 L P-CUBE
1 4	NOS TO PH <2 1 L P-CUBE
	12504 TO pH<2 1 L P-CUBE
The Had done it is a second of the second of	4 DEG C 1 L P-CUBE
N 707 000	HNO3 TO pH<2 1 L P-CUBE
COLIFORM 303,909	4 DEG C (1) 4 02
HOTES PAL INORGANICS: ICP METALS (SS10); AS (	SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). T (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.
HZO QUALITY: PO4 (TFZ7); TKN (TFZ6); NI ALL PARAMETERS COLLECTED AS TOTALS, IE: N	ION-FILTERED
WEE ENVIRONMENT OF THE PARTY OF	
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ABB ENVIRONMENTAL SERVICES, INC.	FIELD SAMPLING NUMBER X 4 1 0 2 A 4	
FIELD DATA RECORD - GROUNDWATER		
PROJECT USATHAMA-FT.DEVENS	SAMPLING D	ATE 12-694
SITE 10 41 M-94-02A	JOB NUMBER 7053-14 FILE N	AME CGW
LOCATION ACTIVITY START 1015 1100 END 124	PROGRAM C WEAT	HER OVERCAST
1165		
WATER LEVEL / WELL DATA	TOP OF CASING CASING STICK-UP 3./10 FT CASING/WEI	LL DIFF0.30 FT
WELL DEPTH B. FT HEASURED HISTORICAL	(FROM GROUND)	RISER EVATION
WATER DEPTH GES FT 3.78	GAL/VOL PROT. CASING SECURE CONCRETE COLLAR INTACT GROUP	HOWATER
HEIGHT OF	GAL/VOL PROT. CASING SECURE CONCRETE COLLAR INTACT TOTAL GAL PURGED WELL LOCKED PVC WELL CAP	EVATION
WATER COLUMN 2.25 FT 4.5	WELL )	2 INCH
X (.68 PID READINGS:	AMBIENT AIR O.   PPH WELL MOUTH O. 3 PPH DIAMETER	4 INCH
PURGE DATA .115	11:30 12.0	AMPLE OBSERVATIONS
PURGE VOLUME		CLEAR CLOUDY
TEHP, DEG C		COLOREDTURBID
PH, UNITS DH PAPER  SPECIFIC CONDUCTIVITY umhos/cm  71	10:33 6:50	ODOR OTHER (SEE NOTES)
PUMP RATE, GPM		
SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING IN-LINE/DISPOSABLE FILT	Z" 4" # LIQUINOX STEAM CLEANING PRESSURE TRANSDUCER  TER NUMBER OF FILTERS USED	
ANALYTICAL PARAMETERS METHOD NUMBER	FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE IS	NUMBERS
■ voc un20	VP HCL, 4 DEG C (4) 60 ML	, <u> </u>
SVOC UM18 PEST/PCB UH02	VP HCL, 4 DEG C (4) 60 ML  MS 4 DEG C (2) 1 L AG  EC 4 DEG C (3) 1 L AG	
UH13  PAL INORGANICS (SPECIFIED BELOW)	N HNO3 TO pH<2 1 L P-CUBE	<u>/</u>
LEAD ONLY SD20	H HNO3 TO pH<2 1 L P-CUBE  N HNO3 TO pH<2 LC 4 DEG C (3) 1 L AG	<u></u>
. n.32		//
TPHC 418.1   415.1	O H2SO4 TO pH <2 1 L AG	//
ANIONS TF22	S H2SO4 TO PH <2 1 L P-CUBE	
310.1	N HNOS TO PH <2 1 L P-LUME	/ <del></del> / <del></del> `
TSS ONLY 160.2	C 4 DEG C 1 L P-CUBE S H2SO4 TO pH<2 1 L P-CUBE	·/
HZO QUALITY (SPECIFIED BELOW)	C 4 DEG C 1 L P-CUSE	,
☐ COLIFORM 303,909	N HNO3 TO pH<2 1 L P-CUBE	
NOTES PAL INORGANICS: ICP METALS H20 QUALITY: PO4 (1F27); TI ALL PARAMETERS COLLECTED AS 1	(SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG KN (TF26); NIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HAR TOTALS, IE: NON-FILTERED	(SBO1). DHESS.
TURNISH MOTER DIOD		•
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ABB ENVIRONMENTAL SERVICES, INC.	1 1 1 2 9 2
FIELD DATA RECORD - SHOOLD IN THE	
PROJECT USATHAMA-FT.DEVENS	WELL PVL SAMPLING DATE 12 6 -99
SITE ID 41 M - 93 - 0 aB PROFAM	C FILE NAME CGW
ACTIVITY START 1000 END 1215	WEATHER OVER CAST
WATER LEVEL / WELL DATA  WELL SEPTH 35.15 FT WATER DEPTH 22.20FT  HEIGHT OF WATER COLUMN 6.95 FT  PID READINGS:  WATER LEVEL / WELL DATA  TOP OF WELL PROTECTIVE CASING STICK-UP (FROM GROUND)  WELL INTEGRITY: PROT. CASING SECONCRETE COLLAR WELL LOCKED PVC WELL CAP  (6.65 PID READINGS: AMBIENT AIR ) PPM WELL MOUTH (	INTACT BLEVATION WELL 2 INCH
PID READINGS.	
PURGE DATA 1/30 1/40 1/55	SAMPLE OBSERVATIONS  CAL
PURGE VOLUME a 4 GAL a 8 GAL a 12 GAL a	GAL a GAL CLEAR CLOUDY COLORED
TEHP, DEG C pH, UNITS   pH PAPER SPECIFIC CONDUCTIVITY umhos/cm PUMP RATE, GPM    13.7   13.2   13.2   15.4	TURBID ODOR OTHER (SEE NOTES)
PURGING SAMPLING  PERISTALTIC PUMP  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USE	
	SAMPLE SAMPLE BOTTLE ID NUMBERS COLLECTED B
VGC UH20 VP HCL, 4 DEG C (4) 60 ML SVOC UH18 HS 4 DEG C (2) 1 L AG PEST/PCB UH02 EC 4 DEG C (3) 1 L AG UH13	
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  EXPLOSIVES  1	
H TORC 415.1 0 H2SO4 TO PH <2 1 L AG	
TT10 C 4 DEG C 1 L P-CUSE	· · · · · · · · · · · · · · · · · · ·
310.1 N HNO3 TO PH <2 I L P-CUBE  160.2 C 4 DEG C 1 L P-CUBE  H20 QUALITY (SPECIFIED BELOW) S H2SO4 TO PH<2 I L P-CUBE  N HNO3 TO PH<2 I L P-CUBE  N HNO3 TO PH<2 I L P-CUBE	
COLIFORM 303,909 4 DEG C (1) 4 0Z STERILE	
NCIES PAL INORGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD01 H2O QUALITY: PO4 (TF27); TKN (TF26); NIT (TF22); CL/SO4 (TT10); ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	P); SB (SD28); PB (SD20); HG (SB01). TSS (160.2); ALK (301.0); HARDNESS.
Sample TOTAL STATE PILTERED OUT OF BAILET	
Sample 15 STORED OUT OF BAILET	RECEIVED BY:
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ABB ENVIRONMENTAL SERVICES, INC.	TITLE CANDI INC. NUMBER		П
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER	_ <del></del>	<u></u>
PROJECT USATHAMA-FT.DEVENS	SITE TYPE	WELL PVC SAMP	LING DATE 12-6-94
SITE 10 41M-94-0aC	JOB HUMBER	1	FILE NAME CGW
ACTIVITY START 1015 - END 1600	PROUZAM	С	WEATHER OVERCAST
WATER LEVEL / WELL DATA	OF WELL PROTECTIVE OF CASING CASING STICK-UP		TECTIVE ING/WELL DIFF D.18 FT
WELL DEPTH 5 ( 50 FT HEASURED HISTORICAL	(FROM GROUND)		RISER
WATER DEPTH 31.05 FT 34.86 GAL/VOL	WELL INTEGRITY:	CURE YES NO NA	GROUNDWATER
UCLOUT OF	CONCRETE COLLAR NELL LOCKED	CURE INTACT INTACT	ELEVATION
X 1.68	PVC WELL CAP		HELL 2 INCH
PID READINGS: AMBIENT	AIR O.   PPH WELL HOUTH	O. C. PPH DIAM	ETER 4 INCH
PURGE DATA 1250	1420 15	10 1545	SAMPLE OBSERVATIONS
PONGE VOCUME	70 GAL 3 105 GAL 3 140	10.2	CLEAR CLOUDY COLORED
		49 6.29	TURBID ODOR OTHER (SEE NOTES)
PURGING SAMPLING EQUIPMENT II  PERISTALTIC PUMP ISCO #  SUBMERSIBLE PUMP  BAILER PVC/SILICON TUBING IN-LIME/DISPOSABLE FILTER  OTHER	POTABLE WATER LIQUINOX STEAM CLEANING	VATER LEVEL EQUIP ELECTRIC COND. FLOAT ACTIVATED PRESSURE TRANSI	PROBE
ANALYTICAL PARAMETERS METHOD FRACTIC NUMBER CODE	ON PRESERVATION TOTAL	COLLECTED Zo3 A /	TLE ID NUMBERS
VOC UM20 VP SVOC UM18 MS UH02 EC UH13	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG		F//
PAL INORGANICS (SPECIFIED BELOW) N	HNO3 TO pH<2 1 L P-CUBE	<u> </u>	
EXPLOSIVES UN19 LC	4 DEG C (3) 1 L AG		<u> </u>
	H2SO4 TO pH<2 1 L AG H2SO4 TO pH <2 1 L AG	H/-	
ANIONS TF22 S	H2504 TO pH <2 1 L P-CUBE	A ===/=	
TT10 C 310.1 N	4 DEG C 1 L P-CUBE HNO3 TO pH <2 1 L P-CUBE	<u> </u>	
160.2 C	4 DEG C 1 L P-CUBE	<u> </u>	<u></u>
M HZD QUALITY (SPECIFIED BELOW)	H2SO4 TO pH<2 1 L P-CUBE 4 DEG C 1 L P-CUBE		
☐ colliform 303,909	HNO3 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 OZ STERILE		
NOTES PAL INORGANICS: ICP METALS (SS10); A H20 QUALITY: P04 (TF27); TKH (TF26); ALL PARAMETERS COLLECTED AS TOTALS, IE	AS (SD22); SE (SD21); TL (SD09; NIT (TF22); CL/SD4 (TT10); TE: NON-FILTERED	); SB (SD28); PB (SD20 SS (160.2); ALK (301.0	); HG (SBO1). ); HARDHESS.
, <b>m</b> ,	MATRIX SPIKE		
July 1 111117	E M. S. DUPL.		•
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ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER FIELD SAMPLING NUMBER WX4103X3	
PROJECT USATHAMA-FT.DEVENS SITE TYPE WELL SAMPLING DATE	6 Dec 1994
SITE ID 41 M - 93 - 03 X . JOB NUMBER 7053-14 FILE NAME	CGM
ACTIVITY START 1120 END 1430	Cloudy, 50's
WELL SEPTH 46.07 FT MEASURED (FROM GROUND)  WELL INTEGRITY: YES NO N/A ELEVAT  WATER DEPTH 37.75 FT 14 GAL/VOL PROT. CASING SECURE  CONCRETE COLLAR INTACT	TER
HEIGHT OF WATER COLUMN 8.32 FT 70 TOTAL GAL PURGED WELL LOCKED PVC WELL CAP	INCH
PID READINGS: AMBIENT AIR O. PPH WELL MOUTH C. PPM DIAMETER 14	INCH
TORGE STATE	E OBSERVATIONS
PURGE VOLUME a 14 GAL a 28 GAL a 72 GAL	OUDY
TEMP, DEG C   11.4   10.9   10.7   10.9   10	LORED RBID OR HER (SEE NOTES)
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP ISCO # DOTABLE WATER  SUBMERSIBLE PUMP ISCO # LIQUINOX  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  NUMBER OF FILTERS USED  WATER LEVEL EQUIP. USED  POTABLE WATER  FLOAT ACTIVATED  PRESSURE TRANSDUCER  NUMBER OF FILTERS USED  Sample Duple  SAMPLE SAMPLE BOTTLE ID NUM	
ANALYTICAL PARAMETERS METHOD PRACTION PRESERVATION REQUIRED COLLECTED NUMBER CODE METHOD REQUIRED COLLECTED 03-12020 03-	
VOC UM120 VP HCL, 4 DEG C (4) 60 ML  SVOC UM18 MS 4 DEG C (2) 1 L AG  PEST/PCB UH02 EC 4 DEG C (3) 1 L AG  UH13  PAL INORGANICS (SPECIFIED BELOW)  N HNO3 TO PH-2 L P-CUBE	
LEAD ONLY  SD20  W19  LC  4 DEG C  (3) 1 L AG  G-  H  (3)	
TPHC 418.1 0 H2S04 TO pH <2 1 L A'I  TOC 415.1 0 H2S04 TO pH <2 1 L AG  TOC 415.1 0 H2S04 TO pH <2 1 L P-CUBE	
TF22 S H2504 TO PH 22 I L P-CUBE TT10 C 4 DEG C 1 L P-CUBE 310.1 N HN03 TO PH <2 1 L P-CUBE	
TOC ANTONS  IF22 S H2SO4 TO pH <2 1 L P-CUBE  TT10 C 4 DEG C 1 L P-CUBE  310.1 N HN03 TO pH <2 1 L P-CUBE  TSS ONLY 160.2 C 4 DEG C 1 L P-CUBE  H2SO4 TO pH <2 1 L P-CUBE  WHO3 TO pH <2 1 L P-CUBE  H2SO4 TO pH <2 1 L P-CUBE  N HN03 TO pH <2 1 L P-CUBE  N HN03 TO pH <2 1 L P-CUBE	
COLIFORH 303,909   HN03 TO pH<2 1 L P-CUBE   W   COLIFORH   303,909   4 DEG C   (1) 4 02   COLIFORH   STERILE   COLIFORH   COLIFOR	
NOTES  PAL INORGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB0 H20 QUALITY: P04 (TF27); TKN (TF26); NIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNES ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	11). SS.
No turb dity measurements because turbidineter malfunctioning.	•
Dyplicate collected & this location: RECEIVED BY:	
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ABB ENVIRONMENTAL SERVICES, INC.	r		PAGE OF
FIELD DATA RECORD - GROUNDWATER FI	ELD SAMPLING NUMBER	MX14 11031813	8
PROJECT USATHAMA-FT.DEVENS	SITE TYPE	WELL SAMP	LING DATE & Dec 1994
SITE 10 41 M-94-03B	. JOB NUMBER	7053-14	FILE NAME CGW
LOCATION 0850	PROUZAM	С	WEATHER CLOSEN, 40
ACTIVITY START 1545 END 1230			Smny, 203
WATER LEVEL / WELL DATA TOP OF WELL	PROTECTIVE NG CASING STICK-UP (FROM GROUND)		TECTIVE ING/WELL DIFF 0.20FT
WELL DEPTH COLO. 58 FT THEASURED THE HISTORICAL	(FROM GROUND)		RISER
WATER DEPTH 38.70 FT 47 GAL/VOL	WELL INTEGRITY PROT. CASING SI	erios 14 11 11	GROUNDWATER
ucicut of	CONCRETE COLLAI  WELL LOCKED	R INTACT	ELEVATION
WATER COLUMN 28.18 FT 235 TOTAL GAL PURGE	PVC WELL CAP		WELL 2 INCH
PID READINGS: AMBIENT AIR	C PPH WELL MOUTH	(.   PPM DIAME	ETER 4 INCH
PURGE DATA			SAMPLE OBSERVATIONS
PURGE VOLUME a 47 GAL a 94 GAL	a 141 GAL a 1	85GAL <u>a 235</u> GAL	CLEAR CLOUDY
TEMP, DEG C pH, UNITS   pH PAPER   3.9   3.3	-   <del>- 9  </del>   <u> </u>	7.6	TURBID
SPECIFIC CONDUCTIVITY umhos/cm Broken PUMP RATE, GPM			ODOR OTHER (SEE NOTES)
PURP RAIE, OF II			
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP ISCO #  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  OTHER	PECON FLUIDS USED POTABLE WATER LIQUINOX STEAM CLEANING PERS DESCRIPTION HUMBER OF FILTERS USE	oma, t	PROBE
	SERVATION VOLUME ETHOD REQUIRED	COLLECTED	TLE ID NUMBERS
	, 4 DEG C (4) 60 HL	200A/	F //_
T SVOC UM18 MS 4	DEG C (2) 1 L AG DEG C (3) 1 L AG	[ ]	
UH13	3 TO pH<2 1 L P-CUBE	F = 5/=	
LEAD ONLY SD20 N HNO.	3 TO pH<2 EG C (3) 1 L AG		H/I
UW32 □ TPHC 418.1 O H250	4 TO pH<2 1 L A/I	A =='/=	
I □ TOC 415.1 0 H2SO	4 TO pH <2 1 L AG 4 TO pH <2 1 L P-CUBE	H/-	
TT10 C 4 DE	C 1 L P-CUBE	H'-	
	TO pH <2 1 L P-CUBE	H/-	
TSS ONLY 160.2 C 4 DEC 1 H20 QUALITY (SPECIFIED BELOW) S H2SO4 C 4 DEC	G C 1 L P-CUBE 4 TO pH <z 1="" l="" p-cube<="" td=""><td></td><td></td></z>		
	EG C 1 L P-CUBE	H _K/_	
☐ COLIFORM 303,909 4 DE	S TO pH <z 1="" l="" p-cube<br="">EG C (1) 4 OZ STERILE</z>		
NOTES PAL INORGANICS: ICP METALS (SS10); AS (SD22 H2O QUALITY: PO4 (TF27); TKH (TF26); NIT (T ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-F	?); SE (SD21); TL (SDC FF22); CL/SO4 (TT10);	09); SB (SD28); PB (SD20 TSS (160.2); ALK (301.0	); HG (SB01). ); HARDNESS.
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ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER MX 41 04 X 3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 12-7-94
SITE 10 4 1 M - 9 4 - 0 4 %	JOB NUMBER 07053-14 FILE NAME CGW
ACTIVITY START (135 END 145	PROGRAM C WEATHER DRIEZLE
	CASING CASING STICK-UP (FROM GROUND)  RISER  WELL INTEGRITY: YES NO N/A ELEVATION  PROT. CASING SECURE  CONCRETE COLLAR INTACT  FIFVATION
PID READINGS: AMBIENT AIR	O PPM WELL HOUTH O PPM DIAMETER 4 INCH
PURGE DATA 1140 114	
PURGE VOLUME	GAL a 70 GAL a CLOUDY
	COLORED TURBID OOOR OTHER (SEE NOTES)
EQUIPMENT DOCUMENTATION PURGING SAMPLING PERISTALTIC PUMP SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING IN-LINE/DISPOSABLE FILTER OTHER	NUMBER OF FILTERS USED
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS  METHOD REQUIRED COLLECTED   A / B / C / D
VOC UH20 VP SVOC UM18 MS UH02 EC UH13	HCL, 4 DEG C (4) 60 ML 4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
PAL IHORGANICS (SPECIFIED BELOW)  I FAD ONLY  SD20  N	HNO3 TO pH<2 1 L P-CUBE
EXPLOSIVES UM32	4 DEG C (3) 1 L AG
TOC 415.1 0	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L P-CUBE
1 11111 L	4 DEG C 1 L P-CUBE
1 TSS ONLY 160.2 C	4 DEG C 1 L P-CUBE
- The state of the	4 DEG C 1 L P-CUBE
COLIFORM 303,909	HNO3 TO PH-2 1 L P-CUBE 4 DEG C (1) 4 02  STERILE
NOTES  PAL INORGANICS: ICP METALS (SS10); AS H2O QUALITY: PO4 (TF27); TKN (TF26); N ALL PARAMETERS COLLECTED AS TOTALS, IE:	(SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); NG (SB01). IT (TF22); CL/S04 (TT10); TSS (160.2); ALK (301.0); NARDNESS.
. PH NOT LOGICAL	
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	ABB ENVIRONMENTAL SERVICES, INC.	FIELD SAMPLING NUMBER M X4 105 X 3
	FIELD DATA RECORD - GROUNDWATER	- 12° hartantantantantantan
١l	PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL PVC SAMPLING DATE 12-7-94
'	SITE 10 4 1 M - 9 4 - 0 5 X	JOB NUMBER 07053-14 FILE NAME CGW
	LOCATION	PROURAM C WEATHER OVER CAST
	ACTIVITY START 1050 END 105	MEATRER SPRINKUT
	WATER LEVEL / WELL DATA TOP OF V	PROTECTIVE PROTECTIVE PROTECTIVE CASING/WELL DIFF 14 FT
-		(FROM GROUND)
	WELL DEPTH 10.95 FT HEASURED LI HISTORICAL	. WELL INTEGRITY: YES NO N/A ELEVATION
ı	WATER DEPTH 6.0 FT 2.72 GAL/VOL	PROT. CASING SECURE  GROUNDWATER  FLEVATION
	HEIGHT OF WATER COLUMN 4.95FT 18 TOTAL GAL F	PURGED WELL LOCKED
	ye 55	MELL CAP MELL CAP
١	PID READINGS: AMBIENT AIR	O PPM WELL MOUTH O PPM DIAMETER 4 INCH
	PURGE DATA 1055 1100	D elses
	PURGE VOLUME 273 GAL a 7.0	
	TEMP, DEG C 15.1 14.	
	pH, UNITS ph PAPER 5.33 SPECIFIC CONDUCTIVITY unhos/cm 50 3	92 4.04 — OOOR OTHER (SEE NOTES)
ĺ	PUMP RATE, GPM	
	EQUIPMENT DOCUMENTATION	TATER LEVEL EQUIP. USED GROUND ELEVATION
	PURGING SAMPLING EQUIPMENT ID	POTABLE WATER ELECTRIC COND. PROBE
	PERISTALTIC PUMP ISCO # SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING	LIQUINOX PRESSURE TRANSDUCER
,	PVC/SILICON TUBING IN-LINE/DISPOSABLE FILTER	
	OTHER	NUMBER OF FILTERS USED
	I WAVETITEVE LYMPICTOR	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS METHOD REQUIRED COLLECTED
	NUMBER CODE	038 A / B / C /
	VOC UH20 VP UH18 MS	HCL, 4 DEG C (4) 60 HL
	PEST/PCB UHOZ EC UH13	
	PAL INORGANICS (SPECIFIED BELOW)	HNO3 TO pH<2 1 L P-CUBE
	EXPLOSIVES UN19 LC	4 DEG C (3) 1 L AG (6)
		12504 TO pH<2 1 L A'I
	TOC 415.1 0 1 1 1 2 2 5 1 1 2 2 5 1 1 2 2 5 1 1 2 2 5 1 1 2 2 5 1 1 2 2 5 1 2 2 2 5 1 2 2 2 2	H2SO4 TO pH <2 1 L AG  H2SO4 TO pH <2 1 L P-CUBE  H2SO4 TO pH <2 1 L P-CUBE  H3SO3 TO pH <2 1 L P-CUBE  H3NO3 TO pH <2 1 L P-CUBE
	1110	DEG C 1 L P-CUBE
	67 res ONLY 160.2 C	
	. 34 <u>4</u> €	12SO4 TO pH<2 1 L P-CUBE 4 DEG C 1 L P-CUBE 1 HNO3 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 OZ
	COLIFORM 303,909	
i		STERILE /
	NOTES PAL INORGANICS: ICP METALS (SS10); AS (H20 QUALITY: PO4 (TF27); TKN (TF26); NI	SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). T (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.
	ALL PARAMETERS COLLECTED AS TOTALS, IE: 1	ION-FILTERED
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ABB ENVIRONMENTAL SERVICES, INC.  FIELD SAMPLING NUMBER WX 4107 x 3	
FIELD DATA RECORD GROUND	
PROJECT USATHAMA-FT. DEVENS SAMPLING DATE 7 Dec 1994	1
SITE ID 4 M- 94-06X JOB NUMBER 7053-14 FILE NAME CGW	
LOCATION ACTIVITY START 1430 END 1630 . WEATHER Rain, 40's	
WATER LEVEL / WELL DATA  TOP OF WELL PROTECTIVE TOP OF CASING CASING STICK-UP 2.15 FT CASING/WELL DIFF 0.12 FT	
UELL DEPTH (FROM GROUND) RISER	-
WATER DEPTH 7.57 FT 14.83 GAL/VOL PROT. CASING SECURE CONCRETE COLLAR INTACT CHEIGHT OF CONCRETE CONCRETE CO	į
WATER DEPTH 757 FT 1483 GAL/VOL WELL INTEGRITY: YES NO N/A ELEVATION PROT. CASING SECURE CONCRETE COLLAR INTACT WELL LOCKED WELL LOCKED WELL LOCKED SELEVATION WELL LOCKED WELL LOCKED ON WELL LOCKED SELEVATION WELL LOCKED WELL LOCKED SELEVATION WELL LOC	
WELL 2 INCH	
PID READINGS: AMBIENT AIR C.O PPH WELL MOUTH C.5 PPH DIAMETER 4 INCH	-
PURGE DATA SAMPLE OBSERVATIONS	
PURGE VOLUME  a 15 GAL  a 30 GAL  a 45 GAL  a 60 GAL  a 75 GAL  CLEAR  CLOUDY  COLORED	
TEMP, DEG C $\frac{10.4}{6.3}$ $\frac{10.0}{6.3}$ $\frac{10.3}{6.3}$ $\frac{10.3}{6.3}$ $\frac{10.810}{6.3}$	
PUMP RATE, GPM  DIA PAPER  SPECIFIC CONDUCTIVITY umbos/cm  22  Dia Paper  Brit. Dead  Brit. Dead  Brit. Dead  OTHER (SEE NOTES)	
PURP RAIE, UTI	-
EQUIPMENT DOCUMENTATION  EQUIPMENT 1D DECON FLUIDS USED WATER LEVEL EQUIP. USED GROUND ELEVATION  PURGING SAMPLING  POTABLE WATER  ELECTRIC COND. PROBE	
PERISTALTIC PUMP   ISCU #	4
PYC/SILICON TUBING More dedicated	į(
IN-LINE/DISPOSABLE FILTER NUMBER OF FILTERS USED	إ
ANALYTICAL PARAMETERS METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS	ļ
OUCA / C40B/ C40C/ C40D	
UH18 MS 4 DEG C (2) 1 L AG	
DEST/PCB UNDZ EC 4 DEG C (3/ 12 III	
PAL INORGANICS (SPECIFIED BELOW)  N HNO3 TO pH<2 1 L P-CUBE  LEAD ONLY  SD20  N HNO3 TO pH<2  CF / H	
EXPLOSIVES  UN19  LC 4 DEG C (3) 1 L AG  UV32	
1 used to suspend t	
10c 415.1 0 H2SU4 10 PH 42 1 L P-CUBE	
1 1 Anions / Dec c 1   Decige   1	
310.1 N HNO3 TO PH <2 1 L P-CUBE	
HUSD CHALTTY (SPECIFIED BELOW) S HZSO4 TO PH <z 1="" l="" p-cube<="" td=""><td></td></z>	
C 4 DEG C 1 L P-CUBE	
COLIFORM 303,909 4 DEG C (1) 4 0Z STERILE	
NOTES PAL INCRGANICS: ICP METALS (SS10); AS (SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01).  #20 GUALITY: P04 (TF27): TKN (TF26); NIT (TF22); CL/SD4 (TT10); TSS (160.2); ALK (301.0); HARDNESS.	
HZO QUALITY: PO4 (TFZ7); TKN (TFZ6); NIT (TFZ2); CL/SO4 (TTTU); ISS (160.2); ALK (301.0), MARKETS. ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	
H20 QUALITY: PO4 (TFZ7); TKN (TF26); NIT (TF22); CL/S04 (TTTU); TSS (160.2); ALK (301.0); AKBRESS.	
HZO QUALITY: PO4 (TFZ7); TKN (TFZ6); NIT (TFZ2); CL/SO4 (TTTU); ISS (160.2); ALK (301.0), MARKETS. ALL PARAMETERS COLLECTED AS TOTALS, IE: NON-FILTERED	

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ABB ENVIRONMENTAL SERVICES, INC.	FIELD SAMPLING NUMBER	1V4107 x 3	
FIELD DATA RECORD - GROUNDWATER	SITE TYPE	WELL WELL	
PROJECT USATHAMA-FT.DEVENS	JOB NUMBER	SAMPLI	NG DATE 7Dec94
SITE 10 4 1M-1941-1071X	. JOB NUMBER	7053-14 FI	LE NAME CGW
ACTIVITY START 300 END	PROMOTI		WEATHER Rain, 40's
WATER LEVEL / WELL DATA TOP OF TOP OF	CASING CASING STICK-UP	2.2 FT PROTE	CTIVE G/WELL DIFF C. 18 FT
WELL SEPTH 10.00 FT HEASURED 100 OF	(FROM GROUND)		RISER ELEVATION
WATER DEPTH 4.88 FT 8.6 GAL/VOL	PROT. CASING SE		GROUNDWATER
HEIGHT OF WATER COLUMN 5.12 FT 42.5 TOTAL GAL	PURGED CONCRETE COLLAR	'''''' F A A	ELEVATION
	PVC WELL CAP		LL 2 INCH ER 24 INCH
PID READINGS: AMBIENT AIR	O.O PPH WELL MOUTH	C. OPPH BIANCE	INCH
PURGE DATA			SAMPLE OBSERVATIONS
PURGE VOLUME	7 GAL 0 25.5 GAL 0 35		CLEAR CLOUDY COLORED
TEMP, DEG C pH, UNITS   DH PAPER   9.4   C	$\frac{72}{20} \left  \frac{92}{59} \right  = \frac{7}{3}$	$\frac{92}{59}$	TURBID
SPECIFIC CONDUCTIVITY umhos/cm	$\frac{3c}{2}$ $\frac{3c}{2}$ $\frac{3}{2}$	2 23	OTHER (SEE NOTES)
PURGING SAMPLING PERISTALTIC PUMP ISCO #	LI LIQUINUX	VAJER LEVEL EQUIP. 1 ELECTRIC COND. PI FLOAT ACTIVATED PRESSURE TRANSDU	ROBE
IN-LINE/DISPOSABLE FILTER	NUMBER OF FILTERS USE	D	
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE		COLLECTED CH7A / CH	LE ID NUMBERS  ZB / OYZC / CHZD
VP VOC UH20 VP UH18 HS	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG	E/E	
PEST/PCB UHOZ EC	4 DEG C (3) 1 L AG		//
PAL INORGANICS (SPECIFIED BELOW)  SD20  N	.HNO3 TO pH<2 1 L P-CUBE HNO3 TO pH<2		<u> </u>
LEAD ONLY SD20 N EXPLOSIVES UW19 LC UW32	4 DEG C (3) 1 L AG		
☐ TPHC 418.1 0	H2SO4 TO pH<2 1 L AG H2SO4 TO pH <2 1 L AG		
ANIONS TF22 S	H2SO4 TO pH <2 1 L P-CUBE	H ==/=	
1710 C 310.1 N	HNO3 TO PH <2 1 L P-CUBE		
TSS ONLY 160.2 C S S S S S S S S S S S S S S S S S S	4 DEG C 1 L P-CUBE HZSO4 TO pH<2 1 L P-CUBE	<u> </u>	
HZU GUALTIT (SPECIFIED BELOAD)	4 DEG C 1 L P-CUBE HNO3 TO pH<2 1 L P-CUBE	<del></del>	/
☐ COLIFORM 303,909	4 DEG C (1) 4 OZ STERILE		
NOTES PAL INDRGANICS: ICP METALS (SS10); AS M20 QUALITY: PO4 (TF27); TKN (TF26); NALL PARAMETERS COLLECTED AS TOTALS, IE:	(SD22); SE (SD21); TL (SD0' HIT (TF22); CL/SO4 (TT10); NON-FILTERED	9); SB (SD2B); PB (SD20); TSS (160.2); ALK (301.0);	HG (SBO1). HARDNESS.
Turnidimeter broken.		· ·	•
15. 13.11.575		RECEIVED BY:	
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i		STOUGHTORE: TV. 16	

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ABB ENVIRONMENTAL SERVICES, INC.	PAGE OF
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER AY 4 1 0 8 A 3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 12-7-94
SITE 10 4 1 M - 9 - 0 B A	JOB NUMBER 07053-14 FILE NAME CGW
LOCATION ACTIVITY START 1020 END 0910	PROUMAN C WEATHER CVERCAST
	PROTECTIVE
WATER LEVEL / WELL DATA TOP OF COMMENT OF TOP OF TOP OF COMMENT OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TOP OF TO	CASING CASING STICK-UP 2.43 FT CASING/WELL DIFF 21 FT
HISTORICAL	. UELL INTEGRITY: YES NO N/A ELEVATION
14. 87 GAL/VOL	VELL INTEGRITY: YES NO N/A ELEVATION  PROT. CASING SECURE CONCRETE COLLAR INTACT WELL LOCKED PVC WELL CAP
WATER COLUMN 8.35 FT	PVC WELL CAP  WELL Q2 INCH  DIAMETER 44 INCH
× 1.68 PID READINGS: AMBIENT AIR	O.O PPH WELL MOUTH O.O PPH DIAMETER 4 INCH
PURGE DATA 1435 170	
PURGE VOLUME a 5 GAL a 10	CLOOP
TEMP, DEG C pH, UNITS   ph PAPER   110.3   15.1	74
PH, UNITS LIPH PAPER SPECIFIC CONDUCTIVITY unhos/cm PUMP RATE, GPM	
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER	POTABLE WATER LIQUINOX STEAM CLEANING  WATER LEVEL EQUIP. USED ELECTRIC COND. PROBE FLOAT ACTIVATED PRESSURE TRANSDUCER  NUMBER OF FILTERS USED  WATER LEVEL EQUIP. USED FLOAT ACTIVATED PRESSURE TRANSDUCER
	SAMPLE SAMPLE SAMPLE ID NUMBERS
NUMBER CODE	METHOD REQUIRED COLLECTED 444 B
VOC UM20 VP UM18 MS	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
PEST/PCB UH02 EC UH13	
LEAD ONLY SD20 N	HNO3 TO pH<2 1 L P-CUBE HNO3 TO pH<2 4 DEG C (3) 1 L AG
UW32	H2SO4 TO pH<2 1 L A'S
H 100 415.1 0 1	H2SO4 TO pH <2 1 L AG
	H2SO4 TO PH <2 1 L P-CUBE
310.1 N	HNO3 TO PH <2 1 L P-CUBE
	4 DEG C 1 L P-CUBE ALSO TO PH<2 1 L P-CUBE
ф изо чолоти (от такие) С	4 DEG C 1 L P-CUBE
☐ CCLIFORM 303,909	HNO3 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 02
H20 QUALITY: PO4 (TF27); TKN (TF26); NI ALL PARAMETERS COLLECTED AS TOTALS, IE: N	(SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). IT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.
1700 PURGE DEM @ logal	•
DBSS BEGINPUAGE	RECEIVED BY:
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ABB ENVIRONMENTAL SERVICES, INC.	PAGE OF
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER A X4 1 0 8 8 3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL PVC SAMPLING DATE 1294
SITE 10 41 M-194-088	JOB NUMBER 07053-14 FILE NAME CGW
LOCATION START 1615 END 6930	PROURAM C . WEATHER OVERLAST
	CASING CASING STICK-UP 2,40 FT CASING/WELL DIFF 18
WELL SEPTH 94.80 FT HEASTRED	WELL INTEGRITY: YES NO N/A ELEVATION PROT. CASING SECURE CONCRETE COLLAR INTACT PURGED  PURGED  PUR WELL LOCKED PVC WELL CAP
WATER DEPTH 21.55 FT 39.06 GAL/VOL	PURGED WELL INTEGRITY: YES NO N/A ELEVATION  PROT. CASING SECURE  CONCRETE COLLAR INTACT  PURGED WELL LOCKED  PURGED WELL CORED
HEIGHT OF WATER COLUMN 23,25 FT TOTAL GAL I	PURGED WELL LOCKED ELEVATION
×1.68	WELL 2 INCH
PID READINGS: AMBIENT AIR	B.O PPH WEEE MOSTING TO THE
PURGE DATA 29 25 29	20 SAMPLE OBSERVATIONS
PURGE VOLUME a 39 GAL a 98	GAL a GAL a GAL CLEAR CLOUDY
TEMP, DEG C pH, UNITS  ph PAPER	60 COLORED TURBID
SPECIFIC CONDUCTIVITY umhos/cm	ODOR OTHER (SEE NOTES)
PUNP RATE, GFT	
EQUIPMENT DOCUMENTATION PURGING SAMPLING EQUIPMENT ID	DECON FLUIDS USED VATER LEVEL EQUIP. USED GROUND ELEVATION
PERISTALTIC PUMP ISCO #	
PVC/SILICON TUBING	
IN-LINE/DISPOSABLE FILTER	NUMBER OF FILTERS USED
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS METHOD REQUIRED COLLECTED
VOC UH20 VP SVOC UM18 MS	HCL, 4 DEG C (4) 60 ML 2 / F /
PEST/PCB UHOZ EC UH13	4 DEG C (3) 1 L AG U///////
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  SD20  N	HNO3 TO pH<2 1 L P-CUBE HNO3 TO pH<2
EXPLOSIVES UN19 LC	
1 TOC 415.1 0	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L AG
ANIONS TF22 S	H2SO4 TO pH <2 1 L P-CUBE
TSS ONLY 160.2 C	HNO3 TO pH <2 1 L P-CUBE
H20 QUALITY (SPECIFIED BELOW)	H2S04 TO pH<2 1 L P-CUBE 4 DEG C 1 L P-CUBE
COLIFORM 303,909	HNO3 TO pH-2 1 L P-CUBE 4 DEG C (1) 4 02 //////////////////////////////////
HZO QUALITY: PO4 (TFZ7); TKN (TFZ6); NI ALL PARAMETERS COLLECTED AS TOTALS, IE: )	
1111 DRYON 22 get @ 1647	
1715 Det 2450 total	
1 002: 204 (2) 44 -7	acceiven av.
1000 Det 10 49 321	RECEIVED BY:  SIGNATURE: Za Lu San
11 1000 001 12 49 301	Fein BAILLE SIGNATURE: Zallu C Bour

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ABB ENVIRONMENTAL SERVICES, INC.	FIELD SAMPLING NUMBER MX4109A3
FIELD DATA RECORD - GROUNDWATER	1 are type light
PROJECT USATHAMA-FT.DEVENS	SAMPLING DATE (& Dec 94)
SITE 10 41 M-1941-1914	JOB NUMBER 7053-14 FILE NAME CGW
ACTIVITY START 1645 END 1845	PROFRAM C WEATHER Cloudy, 405
	WELL PROTECTIVE PROTECTIVE
	(SPON GROUND)
WELL SEPTH 41.6 HISTORICAL	Rise
WATER DEPTH 35.0 FT 11.1 GAL/VOL	PURGED WELL LOCKED  WELL INTEGRITY: YES NO N/A ELEVATION  GROUNDWATER  ELEVATION  GROUNDWATER  ELEVATION
HEIGHT OF WATER COLUMN (C.C FT) 55 TOTAL GAL	PURGED PVC WELL CAP  PURGED PVC WELL CAP  WELL Q INCH
	WELL HOUTH OPH DIAMETER 14 INCH
	SAMPLE OBSERVATIONS
PURGE DATA  PURGE VOLUME  a_i\GAL a_2	2 GAL a 33 GAL a 44 GAL a 55 GAL CLEAR CLOUDY
Qia Q	9.5 9.3 9.3 COLORED
TEMP, DEG C pH, UNITS  pH PAPER SPECIFIC CONDUCTIVITY umhos/cm PUMP RATE, GPM	ODOR OTHER (SEE NOTES)
	MATER LEVEL FOULD. USED GROUND ELEVATION
PURGING SAMPLING EQUIPMENT ID  PERISTALTIC PUMP ISCO #	DECON FLUIDS USED  POTABLE WATER  LECTRIC COND. PROBE
SUBMERSIBLE PUMP	STEAM CLEANING PRESSURE TRANSDUCER
PYC/SILICON TUBING IN-LINE/DISPOSABLE FILTER	no de con.
	NUMBER OF FILIERS OSED
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	METHOD REQUIRED COLLECTED 48 A CHEB OFFC 1048D
voc UM20 VP	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG
PEST/PCB UNUZ EC	4 DEG C (3) 1 L AG L
UH13    PAL INORGANICS (SPECIFIED BELOW) H   LEAD ONLY SD20 - N	HNO3 TO pH<2 1 L P-CUBE HNO3 TO pH<2 4 DEG C (3) 1 L AG
LE EXPLOSIVES UN19 LC	
UW32 ☐ TPHC 418.1 0	H2SO4 TO pH <2 1 L AG H2SO4 TO pH <2 1 L AG
TPHC 418.1 0 10C 415.1 0 ANICNS TF22 S	H2SO4 TO pH <2 1 L P-CUBE
7710 C 310.1 N	4 DEG C 1 L P-CUBE HNO3 TO pH <2 1 L P-CUBE
160.2 C	4 DEG C 1 L P-CUBE H2SO4 TO pH<2 1 L P-CUBE
N20 QUALITY (SPECIFIED BELOW)	4 DEG C 1 L P-CUBE
☐ COLIFORM 303,909	HNO3 TO pH<2 1 L P-CUBE 4 DEG C (1) 4 02 5TERILE 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MOTES PAL INORGANICS: ICP METALS (SS10); AS M20 QUALITY: PO4 (TF27); TKN (TF26); I ALL PARAMETERS COLLECTED AS TOTALS, IE:	(SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). HIT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS. HON-FILTERED
MS/MSD Collec	ted at this location.
,,(3,,,(3,	PECETYED BY:

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ABB ENVIRONMENTAL SERVICES,	INC.						<del>, , , , ,</del>	PAGE	OF
FIELD DATA RECORD - GROUNDWA	TER		FIELD SA	MPLING NUM		4 10 5	BX		
PROJECT USATHAMA-FT.DEVENS				SITE T	YPE WEL	PVC	SAMPLING	DATE	1-5-94
SITE 10 41 M - 94 -	c 9 B			MUK BOL	BER 076	33-14	FILE	-	GW
LOCATION ACTIVITY START 1/3C	END /600	,	]	PROG	RAM C	J .	WE	ATHER PA	in foot
				OTECTIVE			PROTECT	IVE	
WATER LEVEL / WELL DATA	MEASURED	TOP OF	CASING CAS	SING STICK (FROM GROU	-UP 2	36 FT		WELL DIFF.	-0.18 F
WELL SEPTIME	HISTORICAL			WELL INTE	GRITY:	λεε hδ	N/A	RISER ELEVATION	
	43.93	GAL/VOL		CONCRETE	ING SECURE COLLAR INT	ACT C C	<b>∰</b> GR	OUNDWATER	
WATER COLUMN 26.15 FT		TOTAL GAL	PURGED	WELL LOCK				ELEVATION	
× 1.65 PID READIN	is: A	MBIENT AIR	0.0 PF	PM WELL	HOUTH <sub>O, O</sub>	PPM	WELL DIAMETER		
PID READIN							- <u></u>	П_тисн	
PURGE DATA	1228	131		56	1445	<u>153</u>		SAMPLE OBS	ERVATIONS
PURGE VOLUME	a <u>44</u> GA			32_GAL	a 174 GAI	. a <u>22</u>	GAL	CLEAR	
TEHP, DEG C	9.70	- 9		9.7	9.8	عليك	8	TURBID	
SPECIFIC CONDUCTIVITY umhos/			81 =	34 5-90	2.53	- 32	a	ODOR OTHER	SEE NOTES)
EQUIPMENT DOCUMENTATION									
PERISTALTIC SUBMERSIBLE BAILER PVC/SILICON IN-LINE/DIS OTHER	PUMP # 2"	. # . □ 4" # .:R	STE	TABLE WATER BUINOX EAM CLEANIE R OF FILTER	NG —	PRESSURE	TIVATED TRANSDUCE	R	· · ·
ANALYTICAL PARAMETERS	METHOD NUMBER	FRACTION CODE	PRESERVATI METHOD	ION VOLUMI REQUII		CTED		ID NUMBERS	
voc svoc	UH20 UH18	VP MS	HCL, 4 DEG 4 DEG C		O HL .	<u> </u>	-/		
SVOC PEST/PCB	UH02 UH13	EC	4 DEG C	(3) 1	LAG L		_/	<u>-</u> /	_/
PAL INORGANICS (SPECIFIED LEAD ONLY		N N	. HNO3 TO ph		L		_/		
EXPLOSIVES	UW19 UW32	FC	4 DEG C	(3) 1	I. AG	_G	_/ <del></del>		
TPHC	418.1 415.1	0	H2SO4 TO pH				_/;		
TOC ANIONS	TF22	S	H2504 TO pl	H <2 1 L P	-CUBE		_′,		-/
	TT10 310.1		4 DEG C HNO3 TO pH	1 L P	1 1		-',		- <u>'</u> /
TSS ONLY	160.2		4 DEG C	1 L P			_/ <u></u> K_	_/	
HZO QUALITY (SPECIFIED BE	LOW)	S C	HZ\$04 TO pH	H<2 1 L P 1 L P	-crise 11		_/	_/	
CCLIFORM	303,909	N	HNOS TO PH	(1) 4	11		_′,		
, and those was	ICP HETALS (	55107- 45	/5077\- 55			g (sn28) - ps	(5020) - 1	IG (\$801)	
HOTES PAL INORGANICS: HOO QUALITY: PO ALL PARAMETERS CO	4 (TF27); TKN	(TF26); N	IT (TF22);	CL/S04 (T)	110); TSS (	160.2); ALK	(301.0); 1	IARDHESS.	
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ABB ENVIRONMENTAL SERVICES, INC.	FIELD SAMPLING NUMBER A W 4 1 1 0 X 3
FIELD DATA RECORD - GROUNDWATER	SITE TYPE WELL TV2
PROJECT USATHAMA-FT.DEVENS	SAMPLING DATE   12-3-94
SITE 10 4 1 M - 9 4 - 1 0 X	JOB NUMBER 0705314 FILE NAME CGW
ACTIVITY START 0950 END 3930 107	PROLITAN C WEATHER PURCAST
WATER LEVEL / WELL DATA TOP OF TOP OF	CASING CASING STICK-UP   7 05 FT CASING/WELL DIFF.   0.70
WELL SEPTH 39 60 FT HEASURED LI	(FROM GROUND)  RISER  WELL INTEGRITY: YES NO N/A ELEVATION
WATER DEPTH 32.80 FT /1.42 GAL/VOL	DOOT CASING SECURE
HEIGHT OF WATER COLUMN 4.5 FT TOTAL GAL	PURGED CONCRETE COLLAR INTACT GROUNDMATER HELL LOCKED PYC WELL CAP
X1.69	WELL 12 INCH
PID READINGS:	O.O PPH WELL MOUTH O.O PPH DIAMETER 4 INCH
PURGE DATA 1015	SAMPLE OBSERVATIONS
TORRE TOURS	GAL D GAL D GAL CLEAR CLOUDY COLORED
TEMP, DEG C pH, UNITS   DPH PAPER   10.9   1	TURBID TURBID
SPECIFIC CONDUCTIVITY umbos/cm 121 12	ODOR OTHER (SEE NOTES)
PUMP RATE, UPT	
PURGING SAMPLING EQUIPMENT ID ISCO # SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING IN-LINE/DISPOSABLE FILTER OTHER	` U '
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS METHOD REQUIRED COLLECTED
₩ voc UH20 VP	HCL, 4 DEG C (4) 60 HL
SVOC UM18 MS PEST/PCB UH02 EC	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
UH13  PAL INORGANICS (SPECIFIED BELOW)	HNO3 TO pH<2 1 L P-CUBE
LEAD ONLY SD20 N EXPLOSIVES UW19 LC	HNO3 TO pH<2 1 L P-CUBE N/O///////////////////////////////////
' UN32	H2S04 TO pH<2 1 L AG
Troc 415.1 0	H2SO4 TO pH <2 1 L AG
TT10 C	4 DEG C 1 L P-CUBE
155 ONLY 160.2 C	4 DEG C 1 L P-CUBE
HZO QUALITY (SPECIFIED BELOW)	4 DEG C 1 L P-CUBE 4 4 DEG C 1 L P-CUBE 4
	HNO3 TO PH<2 1 L P-CUBE 4 DEG C (1) 4 02
	STERILE
H2O QUALITY: PO4 (TF27); TKN (TF26); N ALL PARAMETERS COLLECTED AS TOTALS, IE: ו און אין אין אין אין אין אין אין אין אין אי	ATT BAILED I TOO MEUNE
1030 PURGE DRY, ALLEN RECHARGE	انود ما
PIRE MAOTHER O. Spyl = Gent	RECEIVED BY:
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1000 DRY (N S Loter Sum'el	

ABB ENVIRONMENTAL SERVICES, INC.	PAGE OF
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER MX 41111X3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 6 Dec 1994
SITE 10 41 M- 94-11X	. JOB NUMBER 7053-14 FILE NAME CGW
LOCATION Purped 10/5/94(@ 16 00 ACTIVITY START (910 END 100	PROFIRAM C WEATHER Cloudy, 505
ACTIVITY START 0910 END 1100	
WELL DEPTH 52.0 FT HEASURED HISTORICAL  WATER DEPTH 38.7 FT 22.3 GAL/VOL  HEIGHT OF WATER COLUMN 13.3 FT 22 TOTAL GAL F	CASING CASING STICK-UP 2.3 FT CASING/WELL DIFF. U.21 TI
PURGE DATA  BURGE VOLUME  a 22 GAL a	GAL D GAL D GAL D GAL GAL
PURIL VOLUME	COLORED
TEMP, DEG C pH, UNITS  ph PAPER SPECIFIC CONDUCTIVITY umbos/cm PUMP RATE, GPM	TURBID ODOR OTHER (SEE NOTES)
PURGING SAMPLING EQUIPMENT ID  PERISTALTIC PUMP ISCO #  SUBMERSIBLE PUMP  BAILER	NUMBER OF FILTERS USED
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS METHOD REQUIRED COLLECTED 054A / 054B / 054C / 054D
VOC UH20 VP	HCL, 4 DEG C (4) 60 HL 4 DEG C (2) 1 L AG
PEST/PCB UHOZ EC UH13	4 DEG C (3) 1 L AG
PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  SD20  N	HNO3 TO pH<2 1 L P-CU8E HNO3 TO pH<2 4 DEG C (3) 1 L AG
EXPLOSIVES UN32	
TPHC 418.1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	H2SO4 TO pH <2 1 L AG
ANIONS TF22 S	HZSO4 TO pH <2 1 L P-CUBE
310.1 N	HNO3 TO pH <2 1 L P-CUBE
	4 DEG C 1 L P-CUBE AZSO4 TO pH<2 1 L P-CUBE
C N 303,909	4 DEG C 1 L P-CUBE NO / 1 L P-CUBE 4 DEG C (1) 4 0Z
	STERILE//
HOTES PAL INORGANICS: ICP METALS (SS10); AS (H20 QUALITY: PO4 (TF27); TKN (TF26); NI ALL PARAMETERS COLLECTED AS TOTALS, IE: )	(SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01).  IT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDHESS.  HOM-FILTERED
and allowed to recruige	e to poor rechargability. Well purged 10/5/94 overnight. Somples Collected 10/6/91.
Turbidimeter broken:	Mi readings SIGNATURE: Il David Drimme

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ABB ENVIRONMENTAL SERVICES, INC.	
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER M X 4 / / 2 X 3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL FUL SAMPLING DATE (2.8-94
SITE 10 4 1 M - 13 4 - 1 2 X	JOB NUMBER 07053-14 FILE NAME CGW
ACTIVITY START 1550 END 0345	PROURAM C WEATHER DRIZES
	PROTECTIVE
	CASING CASING STICK-UP 2.29 FT CASING/WELL DIFF0-22 FT
WELL DEPTH 40.00 FT HISTORICAL	
WATER DEPTH 29.75 FT 17.22 GAL/VOL	PROT. CASING SECURE  GROUNDWATER  GROUNDWATER
HEIGHT OF MATER COLUMN 10, 25 FT TOTAL GAL	PURGED WELL LOCKED PYU WELL CAP
Construct A10	WELL 12 INCH
PID READINGS: AMBIENT AIR	O PFR LECT HOSTIN D LINCH
PURGE DATA 1555 IUD	
PURGE VOLUME a 5 GAL a 10	GAL B 17-3 GAL B GAL CLEAR CLOUDY
TEND DEC C 15.9 110.	5 9.8 COLORED TURBID
PH, UNITS LIPH PAPER SPECIFIC CONDUCTIVITY umhos/cm	ODOR OTHER (SEE NOTES)
PUHP RATE, GPM	
PURGING SAMPLING PERISTALTIC PUMP SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING IN-LINE/DISPOSABLE FILTER	STEAM CLEANING PRESSURE TRANSDUCER
OTHER	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE TO NUMBERS
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	METHOD REQUIRED COLLECTED OS6 A / B / L / D
VOC UH20 VP	HCL, 4 DEG C (4) 60 HL
SVOC UHOZ EC UH13	· /
PAL INORGANICS (SPECIFIED BELOW)	HN03 TO pH<2 1 L P-CUBE N/D/L/L/L/L/L/L/L/L/L/L/L/L/L/L/L/L/L/L/
LEAD ONLY  EXPLOSIVES  UV32	
TPHC 418.1 0	H2SO4 TO pH<2 1 L AG  H2SO4 TO pH <2 1 L AG  H2SO4 TO pH <2 1 L P-CUBE  4 DEG C 1 L P-CUBE  HNO3 TO pH <2 1 L P-CUBE  H2SO4 TO pH<2 1 L P-CUBE  H2SO4 TO pH<2 1 L P-CUBE  H2SO4 TO pH<2 1 L P-CUBE  H0SO C 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE  HNO3 TO pH<2 1 L P-CUBE
TOC TF22 S	H2SO4 TO PH <2 1 L P-CUBE 4 DEG C 1 L P-CUBE
310.1 N	HNO3 TO pH <2 1 L P-CUSE
TSS ONLY 160.2 C	4 DEG C 1 L P-CUBE H2S04 TO pH<2 1 L P-CUBE
C N	HNOS TO DH<2 1 L P-CUBE
☐ COLIFORM 303,909	4 DEG C (1) 4 OZ/
NOTES PAL INORGANICS: ICP METALS (SS10); AS	(SD22): SE (SD21): TL (SD09): SB (SD28): PB (SD20); HG (SB01).
NOO CHALITY POL (TF27): TKN (TF26); N	IT (TFZZ); EL/504 (TTTU); 155 (TGU.2); ALK (GUT.U); MANAGEST
ALL PARAMETERS COLLECTED AS TOTALS, IE:	non : 1515ntv
00-0	
	•

SIGNATURE: Le Sauce

ABB ENVIRONMENTAL SERVICES, INC.  FIELD DATA RECORD - GROUNDWATER  FIELD SAMPLING NUMBER  SITE TYPE  WELL PL  SAMPLING DATE  12 - 99  SITE ID 41 A - 9 4 - 13 7  SITE ID 41 A - 9 4 - 13 7  FILE NAME CGW	
PROJECT USATHAMA-FT.DEVENS  SITE TYPE WELL PLL SAMPLING DATE 1299	
27 257 M	
SITE ID 41 M - 94 - 13 7 JOB NUMBER 07253-14 FILE NAME COM	
I 1/1   1   1   1   1   1   1   1   1   1	7
LOCATION START 16/5 - END   LOD . WEATHER CLEAR 25	<u>}</u>
WATER LEVEL / WELL DATA TOP OF WELL PROTECTIVE PROTECTIVE TOP OF CASING CASING STICK-UP 1, 90 FT CASING/WELL DIFF 35	FT
WELL SEPTH   3 & 3 # FT   MILLION   RISER	$\neg$
WATER DEPTH -21.55 FT   15 GAL/VOL   WELL INTEGRITY: YES NO N/A ELEVATION   PROT. CASING SECURE   CONCRETE COLLAR INTACT   GROUNDWATER   CONCRETE COLLAR INTACT   GROUNDWATER   COLLAR INTACT   ELEVATION   CONCRETE COLLAR INTACT   ELEVATION   CONCRETE COLLAR INTACT   ELEVATION   CONCRETE COLLAR INTACT   CONCRETE CONCRETE COLLAR INTACT   CONCRETE CONCRETE COLLAR INTACT   CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRE	
PID READINGS: AMBIENT AIR 30 PPM WELL MOUTH 0 . 0 PPM DIAMETER 44 INCH	
PURGE DATA 1050 1121 215 350 1540 SAMPLE OBSERVATIONS	
PURGE VOLUME a 15 GAL a 30 GAL a 30 GAL a 30 GAL a 75 GAL a 75 GAL CLEAR CLOUDY	
TEMP, DEG C TOPH PAPER 7.4 7.2 7.3 7.0 7.0 TURBID	
PUMP RATE, GPM  SPECIFIC CONDUCTIVITY unhos/cm PUMP RATE, GPM  ODOR OTHER (SEE NOTES)	
PERISTALTIC PUMP ISCO # POTABLE WATER LIQUINOX FLOAT ACTIVATED PRESSURE TRANSDUCER  BALLER PLAN # STEAM CLEANING PRESSURE TRANSDUCER	]
SUBMERSIBLE PUMP BAILER PVC/SILICON TUBING IN-LINE/DISPOSABLE FILTER OTHER HUMBER OF FILTERS USED	
IN-LINE/DISPOSABLE FILTER   NUMBER OF FILTERS USED   1    OTHER   NUMBER OF FILTERS USED   1    ANALYTICAL PARAMETERS   METHOD   FRACTION   PRESERVATION   VOLUME   SAMPLE   SAMPLE   BOTTLE   ID NUMBERS    NUMBER   CODE   METHOD   REQUIRED   COLLECTED   TOTAL   COLLE	
IN-LINE/DISPOSABLE FILTER   NUMBER OF FILTERS USED   1    OTHER   NUMBER OF FILTERS USED   1    ANALYTICAL PARAMETERS   METHOD   FRACTION   PRESERVATION   VOLUME   SAMPLE   SAMPLE   BOTTLE   ID NUMBERS    NUMBER   CODE   METHOD   REQUIRED   COLLECTED   TOTAL   COLLE	
IN-LINE/DISPOSABLE FILTER NUMBER OF FILTERS USED  ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS  CODE METHOD REQUIRED COLLECTED  VOC UM20 VP HCL, 4 DEG C (4) 60 ML  SVOC UM18 MS 4 DEG C (2) 1 L AG  PEST/PCB UH02 EC 4 DEG C (3) 1 L AG	
IN-LINE/DISPOSABLE FILTER NUMBER OF FILTERS USED  ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS  NUMBER CODE METHOD REQUIRED COLLECTED  VOC UM20 VP HCL, 4 DEG C (4) 60 ML  SVOC UM18 MS 4 DEG C (2) 1 L AG  PEST/PCB UH02 EC 4 DEG C (3) 1 L AG  UH13  PAL INORGANICS (SPECIFIED BELOW)  NUMBER OF FILTERS USED  1  2.4 /	
IN-LINE/DISPOSABLE FILTER  OTHER  NUMBER OF FILTERS USED  ANALYTICAL PARAMETERS  METHOD  NUMBER  FRACTION  NUMBER  CODE  METHOD  NUMBER  FRACTION  METHOD  REQUIRED  COLLECTED  TO I  VOC  UM20  VP  HCL, 4 DEG C  (2) 1 L AG  WH13  VOC  UM18  MS  4 DEG C  (3) 1 L AG  UH13  PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  N  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  HN03 TO pH<2  LEAD ONLY  SD20  SD20  HN03 TO PH<2  LEAD ONLY  SD20  SD20  HN03 TO PH<2  LEAD ONLY  SD20	
IN-LINE/DISPOSABLE FILTER OTHER  NUMBER OF FILTERS USED  AHALYTICAL PARAMETERS  METHOD FRACTION NUMBER  CODE METHOD REQUIRED  VOC UH20 VP HCL, 4 DEG C (2) 1 L AG VH18 SVOC UH18 MS 4 DEG C (2) 1 L AG VH02 PEST/PCB UH02 EC 4 DEG C (3) 1 L AG VH13  PAL INORGANICS (SPECIFIED BELOW) LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 LEAD ONLY SD20 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 LEAD ONLY SD20 LEAD ONLY SD20 N HN03 TO pH<2 LEAD ONLY SD20 LEAD ONLY SD	
IN-LINE/DISPOSABLE FILTER  OTHER  NUMBER OF FILTERS USED  ANALYTICAL PARAMETERS  METHOD  FRACTION  NUMBER  CODE  METHOD  FRACTION  METHOD  MET	•
IN-LINE/DISPOSABLE FILTER  OTHER  NUMBER OF FILTERS USED  ANALYTICAL PARAMETERS  METHOD FRACTION PRESERVATION VOLUME REQUIRED COLLECTED  NUMBER CODE METHOD REQUIRED COLLECTED  VOC UM20 VP HCL, 4 DEG C (2) 1 L AG  SVOC UM18 MS 4 DEG C (2) 1 L AG  UH13  PAL INORGANICS (SPECIFIED BELOW)  LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 TO PH<2 LEAD ONLY  SD20 N HNO3 T	
IN-LINE/DISPOSABLE FILTER	•
IN-LINE/DISPOSABLE FILTER  OTHER  NUMBER OF FILTERS USED  ANALYTICAL PARAMETERS  METHOD NUMBER  CODE  METHOD NUMBER  CODE  METHOD NUMBER  CODE  METHOD NUMBER  CODE  METHOD NUMBER  CODE  METHOD REQUIRED  COLLECTED  COLLEC	•
IN-LINE/DISPOSABLE FILTER	-
IN-LIME/DISPOSABLE FILTER	
IN-LINE/DISPOSABLE FILTER	
IN-LINE/DISPOSABLE FILTER	-

ABB ENVIRONMENTAL SERVICES, INC.	PAGE OF
FIELD DATA RECORD - GROUNDWATER	FIELD SAMPLING NUMBER MX41114X3
PROJECT USATHAMA-FT.DEVENS	SITE TYPE WELL SAMPLING DATE 7 Dec 94
SITE 10 41 M - 94 - 14X	JOB NUMBER 7053-14 FILE NAME CGW
ACTIVITY START 0930 END 1100	WEATHER Drizzle, 40s
WATER LEVEL / WELL DATA TOP OF	HELL PROTECTIVE PROTECTIVE CASING CASING STICK-UP 1.8 FT CASING/HELL DIFF0.19FT
WELL DEPTH 9.83 FT HEASURED HISTORICAL	(FROM GROUND)
VATER DEPTH 2 18 FT	UELL INTEGRITY: YES NO N/A ELEVATION  PROT. CASING SECURE  CONCRETE COLLAR INTACT  PURGED WELL LOCKED  RISER  RISER  RISER  ROUNDWATER  GROUNDWATER  ELEVATION
HEIGHT OF WATER COLUMN 6.65 FT 55 TOTAL GAL I	PVC UELL CAP
PID READINGS: AMBIENT AIR	O.O PPH WELL MOUTH 2.6 PPH DIAMETER 4 INCH
PURGE DATA	SAMPLE OBSERVATIONS
PURGE VOLUME a 11 GAL a 2	ZGAL D 33 GAL D 44GAL D 55 GAL CLOUDY 2 VOL.
TEMP, DEG C pii, UNITS  ph PAPER SPECIFIC CONDUCTIVITY unhos/cm pump rate, gpm	10.4 10.3 10.5 COLORED  14.
EQUIPMENT DOCUMENTATION  PURGING SAMPLING  PERISTALTIC PUMP  SUBMERSIBLE PUMP  BAILER  PVC/SILICON TUBING  IN-LINE/DISPOSABLE FILTER  OTHER	DECON FLUIDS USED  WATER LEVEL EQUIP. USED  POTABLE WATER  LIQUINOX  STEAN CLEANING  PRESSURE TRANSDUCER  NUMBER OF FILTERS USED  WATER LEVEL EQUIP. USED  GROUND ELEVATION  FLOAT ACTIVATED  PRESSURE TRANSDUCER
ANALYTICAL PARAMETERS METHOD FRACTION NUMBER CODE	PRESERVATION VOLUME SAMPLE SAMPLE BOTTLE ID NUMBERS (Sample De De De De De De De De De De De De De
VOC UH20 VP SVOC UM18 MS UH02 EC UH13	HCL, 4 DEG C (4) 60 ML  4 DEG C (2) 1 L AG 4 DEG C (3) 1 L AG
	HNO3 TO pH<2 1 L P-CUBE
EXPLOSIVES UN19 LC	
TPHC 418.1 0 415.1 0	H2S04 TO pH < 2 1 L AG
ANIONS TF22 S	H2SO4 TO pH <2 1 L P-CUBE  //
1110 C	4 DEG C 1 L P-CUBE H
160-2 C	4 DEG C 1 L P-CUBE
HEO QUALITY (SPECIFIED BELOW)	4 DEG C 1 L P-CUBE 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
COLIFORM 303,909	HNO3 TO pH<2 1 L P-CUBE
NOTES PAL INORGANICS: ICP METALS (SS10); AS NECO QUALITY: PO4 (TF27); TKN (TF26); NOTALS, LE: I	(SD22); SE (SD21); TL (SD09); SB (SD28); PB (SD20); HG (SB01). IT (TF22); CL/SO4 (TT10); TSS (160.2); ALK (301.0); HARDNESS. HON-FILTERED
	this location. MS/MSD also Collected.
Turbidimeter broken.	RECEIVED BY:
	SIGNATURE: R. Sun Durme

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ABB ENVIRONM	ENTAL SER	VICES, INC.	FIELD DATA R	ECORD - GROUNDWA	TER SI1	TE ID: 4 1/	n-92-01x
PROJECT NAME: FORT	DEVENS PR	OJECT NO.: 705	3-14 CLIENT				5 START 0927 END 1035
FIELD SAMPLING NO.:			SITE TYP	E: WELL PR	OGRAM: C FIL	LE NAME: CGW	WEATHER: Overcust 40
WELL DEPTH: 34.5	B - WATER	DEPTH: 24.65	= HEIGHT OF	WATER COLUMN:	1.93 X WELL	L VOL. = TOTAL	PURGE GAL.: 16,68
WELL ID SIZE:	PROTECTI	VE CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIF	F.:	PVC_STICKUP:
WELL INTEGRITY	Y	ES NO	PID HEADSPACE	READINGS			BT 1030
PROTECTIVE CASIN	IG SECURE		BREATHING ZONE	: O bbw			
WELL LOCKED	_		WELL HEAD:	() ppm			
PVC WELL CAP INF	PLACE	Noch	•	0			
PARAMETER	INITIAL	0930 VOLUME #1	09 3 8 VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE	***************************************	1 - 5gul -	VOLUME #2	10.0			CLEAR
pH		9.9	9.5				CLOUDY
CONDUCTIVITY		6,13	6.25	6.20			COLORED
TURBIDITY		60	60	> 100			TURBID
DESCRIPTION			D. A. C. C.	V. TURBID			ODOR
REDOX		ا ا ا	TUR317	204			OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTE	2 19 D METHOD #	FRACTION CODE	<u></u>	VOLUME	SAMPLE	BOTTLE NUMBER
VOC	Π	UN20	VP	HCL,4C	4- 40 m	LAG A	B C   D
svocs	M	UM18	MS	4C	2- 1L A	•	- <del> </del>
EXPLOSIVES	Ж	UW19	LC	4C	3- 1L A	•	~ · · · · · · · · · · · · · · · · · · ·
INORGANICS-FILT	ERED	•	N	HNO3 pH<	2 1- 1L P	oly o	
INORGANICS-UNFI	<del>L.N</del>	*	N	ниоз рн<	2 1- 1L P	<del></del>	
TSS	$\mathbb{H}$	160.2	С	4C	1- 1L P	ì	
WATER QUALITY P	ARAM.	*	s	H2\$04 pH	<2 1- 1L P	oly	
<u></u>	Ψ		C N	4C HNO3 pH<	1- 1L P 2 1- 1L P	oly ——	
SAMPLING EQUIPMENT							
PURGING SAMPLING			WATER LEVE	L EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
	SUBMERSIBLE	PUMP					
	BAILER (DEDI	CATED)	NUMBER OF	IN-LINE FILTERS	USED:		
H	IN-LINE FILT	ER (INORGANICS	)				
H H	OTHER						
1 1 1 1							
					SB (SD28) 8	PB (SD20), HG	(\$B01).
Notes: * PAL inorga	anics: ICP me	tals (SS10), A	S (SD21), SE (	SD21), TL (SD09) NIT (TE22), CL/9	504 (TT10). TS	(160.2). ALK	(301.0), HARDNESS.
	ity Parameter	tals (SS10), A s: PO4 (TF27)	S (SD21), SE ( , TKN (TF26),	SD21), TL (SD09) NIT (TF22), CL/9	504 (TT10), TSS	5 (160.2), ALK	(301.0), HARDNESS.
Notes: * PAL inorga Water Qual D24 (~ 어버	ity Parameter	tals (SS10), A s: PO4 (TF27)	S (SD21), SE ( , TKN (TF26),	SD21), TL (SD09) NIT (TF22), CL/S	504 (TT10), TSS	S (160.2), ALK	(301.0), HARDNESS.
Water Qual	ity Parameter	etals (SS10), A es: PO4 (TF27)	S (SD21), SE ( , TKN (TF26),	SD21), TL (SD09) NIT (TF22), CL/S	,, 36 (3520), 7 504 (TT10), TS	S (160.2), ALK	(301.0), HARDNESS.
Water Qual	ity Parameter	etals (SS10), A es: PO4 (TF27)	S (SD21), SE ( , TKN (TF26),	SD21), TL (SD09) NIT (TF22), CL/S	,, 35 (3525), 1 504 (1110), 159	S (160.2), ALK	(301.0), HARDNESS.

ABB ENVIRONM	ENTAL SER	VICES, INC.	FIELD DATA RE				m- 1912- 02 A
PROJECT NAME: FORT	DEVENS PR	OJECT NO.: 705	S-14 CLIENT:	1	MPLING DATE: N		95 START 1118 END 1230
FIELD SAMPLING NO.:			SITE TYPE				WEATHER: Evercast 40-50
WELL DEPTH: 7.9	- WATER	DEPTH: 5-,8	= HEIGHT OF				L PURGE GAL.: 1.155 gally
WELL ID SIZE: 2	PROTECTI	VE CASING STIC		PROTECTIVE CAS	. TO WELL DIFF	·.:	PVC STICKUP:
WELL INTEGRITY	_		PID HEADSPACE R	EADINGS			BT 1130
PROTECTIVE CASIN	IG SECURE		BREATHING ZONE:	ppm			
WELL LOCKED		M	WELL HEAD:	ррт			
PVC WELL CAP INF	PLACE						
212445752	INITIAL	1120 VOLUME #1	VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
PARAMETER	INITIAL	VOLUME #1		<u> </u>			CLEAR
TEMPERATURE		6.8					CLOUDY
PH		6.95					COLORED
CONDUCTIVITY							TURBID
TURBIDITY		35					ODOR
DESCRIPTION		Lenr					OTHER(SEE NOTES)
REDOX	20115075	METHOD #	FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE	BOTTLE NUMBER
SAMPLE PARAMETERS	COLLECTED	UM20	VP	HCL,4C	4- 40 m	l AG	
Voc	$\mathbb{H}$	UN18	HS	4C	2- 1L A	<u></u>	
svocs	$\mathbb{H}$	UH19	LC	40	3- 1L A		1
EXPLOSIVES	<b>W</b> h	UH 19 <b>★</b>	N	HN03 pH<			
INORGANICS-FILT	HH!	*	 N	ниоз рн<			
INORGANICS-UNFI	LTERED	160.2	c c	4C	1- 1L P		
TSS		180.2	e	H2SO4 pH			
WATER QUALITY P	ARAM.	-	C	4C HNO3 pH<	1- 1L P	oly —	· -
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
SAMPLING EQUIPMENT			WATER LEVEL	EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
PURGING SAMPLING		DI NO	<u></u>		<u> </u>		
	SUBMERSIBLE BAILER (DEDI		NUMBER OF I	N-LINE FILTERS	USED:		
		ER (INORGANICS	١				
		EK (INOKAMIOS	,	•			
	OTHER						
Notes: * PAL inorga	nice: ICP ==	tals (SS10) A	s (SD21). SE (S	5021), TL (S009)	), SB (SD28), F	98 (SD20), HG	(SB01).
Water Qual	lity Parameter	s: PO4 (TF27)	, TKN (TF26), N	IIT (TF22), CL/	604 (TT10), TSS	5 (160.2), ALI	( (301.0), HARDNESS.
<u> </u>							
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ABB ENVIRONM	ENTAL SER	VICES, INC.	FIELD DATA RE	CORD - GROUNDWAT	TER SIT	E 10: 4 1	n-93-02B
PROJECT NAME: FORT	DEVENS PR	OJECT NO.: 705	3-14 CLIENT:		PLING DATE: P		
FIELD SAMPLING NO.:			SITE TYPE	: WELL PRO	OGRAM: C FIL	E NAME: CGW	WEATHER: OVER CAST 40
WELL DEPTH: 34,7	5 - WATER	DEPTH: 27.35	= HEIGHT OF	WATER COLUMN: 7	X WELL	VOL. = TOTAL	PURGE GAL.: 12,43
WELL ID SIZE:	PROTECTI	VE CASING STIC	KUP:	PROTECTIVE CAS.	. TO WELL DIFF	.:	PVC STICKUP:
WELL INTEGRITY	Y	ES NO	PID HEADSPACE F	READINGS		B	1415
PROTECTIVE CASIN	IG SECURE		BREATHING ZONE:	ppm			,
WELL LOCKED		<b>W</b>	WELL HEAD:	200			
PVC WELL CAP INF	PLACE	N $\square$	WELL READ.	ppm			
	---------------------------------------	1990	1455 VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
PARAMETER	INITIAL	VOLUME #1	133	VOLUNE WS	VOCOLL WY		CLEAR
TEMPERATURE		/0,7	//./				CLOUDY
рК		6.55	6.64				COLORED
CONDUCTIVITY		76	77				TURBID
TURBIDITY		783	261				-
DESCRIPTION		TURBID	R2BID				ODOR
REDOX							OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE			BOTTLE NUMBER
VOC	17	UM20	VP	HCL,4C			1
SVOCS	M	UM18	MS	4C	2- 1L A	G	· .
EXPLOSIVES	M	UW19	FC	4C	3- 1L A	G	LL
INORGANICS-FILT	ERED	•	N	HNO3 pH<2	1- 1L P	oly	
INORGANICS-UNFI	LTERED	•	N	нноз рн<2	1- 1L P	oly	
TSS	П	160.2	С	40	1- 1L P	oly —	
WATER QUALITY P	ARAM.	•	S	H2SO4 pH< 4C	2 1- 1L P 1- 1L P		
	ш		N	HN03 pH<2			
SAMPLING EQUIPMENT							
PURGING SAMPLING	ì		WATER LEVEL	EQUIPMENT USED:	ELECTRONIC	COND. PROBE	
	SUBMERSIBLE	PUMP			iera.		
	BAILER (DEDI	CATED)	NUMBER OF I	N-LINE FILTERS L	IZED:		
	IN-LINE FILT	ER (INORGANICS	)				
H	OTHER						
Notes: * PAL inorga	enics: ICP me	tals (SS10), A	s (SD21), SE (S	5021), TL (S009),	, \$8 (SD28), P	B (SD20), NG	(SB01).
Water Qual	lity Parameter	s: PO4 (TF27)	, TKN (TF26), N	IIT (TF22), CL/SC	¼ (TT10), T\$S	(160.2), ALK	(301.0), HARDNESS.

ABB ENVIRONME	NTAL SERV	ICES, INC.	FIELD DATA RE	CORD - GROUNDWA	TER SIT	E 10: 4 1	m - 9 4 - 0 2 c
PROJECT NAME: FORT D	EVENS PRO	DJECT NO.: 705	3-14 CLIENT:				95 START 10 5 5 END
FIELD SAMPLING NO .:		02C4				<del></del>	WEATHER: , vercast 40 's
WELL DEPTH: 52.05	- WATER D	DEPTH: 30,25	= HEIGHT OF	WATER COLUMN:	21.8 X WELL	VOL. = TOTAL	L PURGE GAL .: 36.6 ×5=18
WELL ID SIZE: Li	PROTECTIV	VE CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIFF	.:	PVC STICKUP:
WELL INTEGRITY	_	ES NO	PID HEADSPACE R	EADINGS			
PROTECTIVE CASING	SECURE		BREATHING ZONE:	O ppm			
WELL LOCKED	la la		WELL HEAD:	<b>б</b> ррм			
PVC WELL CAP INPL	ACE	<u>Y</u>	<u> </u>		1430	1515	
PARAMETER	INITIAL	VOLUME #1	/2.5 VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE		40 gr	10.1	108	10.2	(0.3	CLEAR A 1518
pH		7.39	7.3		7.44	6.57	CLOUDY 16.71
CONDUCTIVITY		50	49		43	57	COLORED
TURBIDITY		2	1		1	1	TURBID
DESCRIPTION		cleur	Clear	\	clear	clear	ODOR
REDOX			_		-	Ĺ	OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE	BOTTLE NUMBER
voc	W	UH20	VP	HCL,4C	4- 40 m	L AG	1
svocs	TV.	UN18	MS	4C	2- 1L A	G	1
EXPLOSIVES	1	UW19	LC	4C	3- 1L A	G	
INORGANICS-FILTE	RED	*	N	HNO3 pH<	2 1- 1L P	oly 	
INORGANICS-UNFIL	TERED	*	N	HN03 pH<	2 1- 1L P	oly	
TSS		160.2	С	4C	1- 1L P	oly —	-
WATER QUALITY PA	RAM.	*	S C	H2SO4 pH 4C	1<2 1- 1L P 1- 1L P	•	-
			Ň	HNO3 pH<	2 1- 1L P	oly —	
SAMPLING EQUIPMENT		- <u>. — . — . — . — . — . — . — . — . — . </u>					
PURGING SAMPLING			WATER LEVEL	EQUIPMENT USED	ELECTRONIC	COND. PROBE	
	SUBMERSIBLE F	PUMP	NUMBER OF I	N-LINE FILTERS	USED:		
	BAILER (DEDIC						
	IN-LINE FILTE	ER (INORGANICS	5)				
	OTHER						
Notes: * PAL inorgan		(cc10) (	10 (0021) 0E (0	m21) TI (SD09)	), SB (SD28), F	B (SD20), HG	(SB01).
Notes: * PAL inorgan Water Quali	ics: ICP met ty Parameter:	tals (5510), / s: PO4 (TF27)	), TKN (TF26),	IT (TF22), CL/	so4 (TT10), TSS	(160.2), ALI	( (301.0), HARDNESS.
المامية المامية	rusese bee						
الماس المان	in <del>19</del> 5- 235						

ABB ENVIRONM	ENTAL SERV	VICES, INC.	FIELD DATA RE			E ID: Li I n	
PROJECT NAME: FORT	DEVENS PRO	DJECT NO.: 7053	3-14 CLIENT	USAEC SA	MPLING DATE: N	larch 20 , 199	5 START 1010 END 1250
FIELD SAMPLING NO.	m x 4 1 (	0 3 x 4	SITE TYPE	E: WELL PR	ii	E NAME: CGW	
WELL DEPTH: 48.0	- WATER I	DEPTH: 36 -79	= HEIGHT OF	WATER COLUMN:	1,21 X WELL	VOL. = TOTAL	PURGE GAL.: 18, 93,
WELL ID SIZE:	PROTECTI	VE CASING STIC	CUP:	PROTECTIVE CAS	. TO WELL DIFF	.:	PVC STICKUP:
WELL INTEGRITY	Y	ES NO I	PID HEADSPACE	READINGS			3+ 12 <b>3</b> 0
PROTECTIVE CASI	NG SECURE		BREATHING ZONE	: O bbw		,	, <i>,</i>
WELL LOCKED			WELL HEAD:				
PVC WELL CAP IN	PLACE		TELE NEAD.	O bbu		1210	
		1050 VOLUME #1	1110	1130	11 5 0 VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
PARAMETER	INITIAL		40	60	<u> 80</u>	المون وا	CLEAR
TEMPERATURE		10.0	10.0	10.0	10,0		CLOUDY
рн		8.50	7.78	7,67	7.85		COLORED
CONDUCTIVITY		58	59 3 <b>6</b> 0	59	63		TURBID
TURBIDITY		669	359	317	163		ODOR
DESCRIPTION		NRB 10	NABID	TURBID - LWYDY			OTHER(SEE NOTES)
REDOX	COLL SCATE	103 METHOD #	FRACTION CODE	PRESERATIVE	96 VOLUME	SAMPLE	BOTTLE NUMBER
SAMPLE PARAMETERS	COLLECTED	UM20	VP	HCL,4C	4- 40 m	035	-
Voc	<b>W</b>		MS	4C	2- 1L A		$\frac{\beta}{C}$
SVOCS		UM18	LC	4C	3- 1L A	<u></u>	
EXPLOSIVES		UW19	N	HNO3 pH<2		_نن	
INORGANICS-FILT	Hill		N	ниоз ри « 3>Нф ЕОИН			
INORGANICS-UNFI	LTERED	160.2	C	4C	1- 1L P	$\sim$	
TSS		160.2	s	H2SO4 pH		olv <u>K</u>	
WATER QUALITY F	PARAM.	-	C	4C HNO3 pH<	1- 1L P	oly —	
				naco para			
SAMPLING EQUIPMENT	_		UATED LEVEL	. EQUIPMENT USED	ELECTRONIC	COND. PROBE	
PURGING SAMPLING		w nun	BAICK ELVEL	LEGITHERI GOLD			
	SUBMERSIBLE F		NUMBER OF 1	IN-LINE FILTERS	USED:		
	BAILER (DEDIC						
		ER (INORGANICS)			•		
	OTHER						
Notes: * PAL inorga		tale (\$\$10) A5	(SD21) SE (S	SD21) TL (SD09)	. SB (SD28), P	B (SD20), HG	(SB01).
Water Qua	anics: ILP me lity Parameter:	s: PO4 (TF27)	, TKN (TF26), I	HIT (TF22), CL/S	04 (TT10), TSS	(160.2), ALK	(301.0), HARDNESS.
F . E	gal/min						
	,						
							<i>i</i> 1

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ABB ENVIRONMENTAL SERVICES, INC. FIELD DATA RECORD - GROUNDWATER SITE ID: 4 / M - 9 4 0 3 B									
PROJECT NAME: FORT	DEVENS PRO	JECT NO.: 705	<del>,</del>				1 9/5		
FIELD SAMPLING NO.:	<u> </u>		SITE TYPE				WEATHER: PARTY CLOVDY		
WELL DEPTH: 67.15		EPTH: 37. 8.					PURGE GAL .: 49,3 x5		
WELL ID SIZE: 4"	PROTECTIV	E CASING STIC			. TO WELL DIFF		PVC STICKUP:		
WELL INTEGRITY	YE		PID HEADSPACE R				1530		
PROTECTIVE CASIN	G SECURE	<u> </u>	BREATHING ZONE:	O ppm					
WELL LOCKED			WELL HEAD:	) ррп					
PVC WELL CAP INF	LACE		1130	12 7	14 10				
PARAMETER	INITIAL	VOLUME #1	VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION		
TEMPERATURE C	9,9	9,9	9.9	10,0	10.0		CLEAR		
На	9,65	9.65	9.69	9.55	9.45		CLOUDY		
CONDUCTIVITY	149	129	уч	84	67		COLORED		
TURBIDITY NO	VCh	13	808	17.6	4.19		TURBID		
DESCRIPTION	cuer	Cleur	clear	Clear	CLEAR		ODOR		
REDOX	21	21	34	29	29		OTHER(SEE NOTES)		
SAMPLE PARAMETERS	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE 201	BOTTLE NUMBER		
voc		UH20	VP	HCL,4C	4- 40 ml	40	18, C, D		
svocs	M	UM18	MS	4C	2- 1L AG	<u> </u>	<u>. F</u>		
EXPLOSIVES	W	UW19	LC	4C	3- 1L AC		, H ,		
INORGANICS-FILT	ERED	•	N	ниоз рн<	2 1- 1L Po	oly <u>o</u>			
INORGANICS-UNFI	LTERED	•	N	ниоз рн<	2 1- 1L Po	oly N			
TSS	W	160.2	С	4C	1- 1L P	iZ			
WATER QUALITY P	ARAH.	•	s c	H2SO4 pH	<2 1- 1L Pc	oly ——			
	<del>T</del> _		Ň	ниоз рн<	2 1- 1L P	oly			
SAMPLING EQUIPMENT									
PURGING SAMPLING			WATER LEVEL	EQUIPMENT USED	: ELECTRONIC	COND. PROBE			
	SUBMERSIBLE P	UMP	NUMBER OF 1	N-LINE FILTERS	USED:				
	BAILER (DEDIC	ATED)			<u> </u>				
	IN-LINE FILTE	R (INORGANICS	)						
	OTHER								
						. (00.70) 1/2	(CD01)		
Notes: * PAL inorga	nics: ICP met	als (SS10), A	S (SD21), SE (S , TKN (TF26), N	D21), TL (SD09) IT (TF22), CL/S	, SB (SD28), P 504 (TT10), TSS	(160.2), HG	(301.0), HARDNESS.		
Igal/min	•								
1 .	ر و محک	re at 123	لمر، 170 ه						
Resone P	URGO P 1	337	شر، ١٦٥ هـ) ٦						
1	-						Į.		

ABB ENVIRONM	ENTAL SER	VICES, INC.	FIELD DATA RE	ECORD - GROUNDWA	TER SI	TE ID: 4	7 9 4 - 0 4 X
PROJECT NAME: FORT	DEVENS PR	OJECT NO.: 705	3-14 CLIENT	: USAEC SA	MPLING DATE: 1	tarch , 199	95 START 0930 END 1220
FIELD SAMPLING NO.:			SITE TYP				WEATHER:
WELL DEPTH: 10 24	- WATER	DEPTH: 6.52	= HEIGHT OF	WATER COLUMN:	3.72 x 1 X WELL	VOL. = TOTAL	المراكمة كان . PURGE GAL .: 2 . المراكمة كان الم
WELL ID SIZE:	PROTECTI	VE CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIF	.:	PVC STICKUP:
WELL INTEGRITY	Y	ES NO	PID HEADSPACE	READINGS		.Ls.	TAL PURGE = 20,0
PROTECTIVE CASI	NG SECURE		BREATHING ZONE	. δ.υ <b>ppm</b>			1
WELL LOCKED		<b>!</b>     <b>!</b>	WELL HEAD:	0 000			
PVC WELL CAP IN	PLACE	<b>Y</b>       <b>Y</b>	WELL READ.	ppm			
DADAWSTER		0936 VOLUME #1	9940	0945	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
PARAMETER	INITIAL	7.5	VOLUME #2	VOLUME #3	VOLUNE NA	VOCONE WS	CLEAR
TEMPERATURE		4.0	4.0	4.0			CLOUDY
pH		5.65	5.57	5, 33			COLORED
CONDUCTIVITY		5 6	58	58			TURBID
TURBIDITY		40	3 6	5			ODOR
DESCRIPTION							-{
REDOX			171	172	VOLUME	644015	OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED		FRACTION CODE	PRESERATIVE			BOTTLE NUMBER
VOC	М	UH20	VP	HCL,4C	4- 40 m	074 1	<u> </u>
SVOCS	H	UH18	MS	4C	2- 1L A		<u> </u>
EXPLOSIVES	i <b>M</b>	UW19	LC	4C	3- 1L A		<u>. H</u>
INORGANICS-FILT	NAM .	•	N	•	2 1- 1L P		
INORGANICS-UNFI	LTERED	•	N	ни03 рн<		<b>M</b>	
TSS	M	160.2	С	4C	1- 1L P		
WATER QUALITY P	ARAM.	•	S C	H2\$04 pH- 4C	1- 1L P	oly ——	
			<u> </u>	HNO3 pH<	2 1- 1L P	oly —	
SAMPLING EQUIPMENT					F	<del> </del>	
PURGING SAMPLING			WATER LEVEL	EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
	SUBMERSIBLE !	PUMP	NUMBER OF I	N-LINE FILTERS	USED:		
	BAILER (DEDI	CATED)					
	IN-LINE FILT	ER (INORGANICS	)				
	OTHER						
iotes: * PAL inorga Water Qual	nics: ICP me	tals (SS10), A s: PO4 (TF27)	S (SD21), SE (S , TKN (TF26), N	:D21), TL (SD09)	, \$8 (\$D28), P 04 (TT10), TSS	B (SD20), HG (160.2), ALK	(SB01). (301.0), HARDNESS.
5 de 1. c	. (5					•	
mc/ in	TAPLOS F	IND Zu (FILF	aid ( No. File	or o)			
F13/KSV -	Ump Ste	्राह्य । ११९७ - व्यक्त	aid (Num Fic				
D. 1 = 318							
1) . 41	•						

ABB ENVIRONM	ENTAL SERV	/ICES, INC.	FIELD DATA RE	CORD - GROUND	ATER S	ITE ID: 4 1	M- 34-05 X
PROJECT NAME: FORT	DEVENS PRO	JECT NO.: 7053	3-14 CLIENT:	USAEC	SAMPLING DATE:	March , 19	95 START HOU END
FIELD SAMPLING NO.			SITE TYPE			ILE NAME: CGW	1
WELL DEPTH: 11.04	- WATER I	DEPTH: 5:97	= HEIGHT OF	WATER COLUMN:	5,07 8 JE	LL VOL. = TOTA	L PURGE GAL .: 2,79
WELL ID SIZE:	PROTECTIV	E CASING STIC	CUP:	PROTECTIVE C	S. TO WELL DI	FF.:	PVC STICKUP:
WELL INTEGRITY	YI	S NO 1	PID HEADSPACE R	EADINGS	-	₩ .	
PROTECTIVE CASI	IG SECURE	] [] '	BREATHING ZONE:	O ppm			
WELL LOCKED		1Π,	WELL HEAD:	O ppm			
PVC WELL CAP IN	PLACE	1 [] '	L			1.17	
		VOLUME #1	1) 1 0 VOLUME #2	1112 VOLUME #3 g	yolume #4	, / / 6 /5VOLUME #5	SAMPLE OBSERVATION
PARAMETER	INITIAL		2 · b			2.6	CLEAR
TEMPERATURE		2.6		2.6	5.50	5.50	CLOUDY
рн		5.61	5.56	5.53	36		COLORED
CONDUCTIVITY		37	37	37	1	36	TURBID
TURBIDITY			1	1	1	1 /	ODOR
DESCRIPTION		Cueir	Cleur	(lear	Clour	Cleur	<b>⊣                                    </b>
REDOX		2 94	192	287	285	282	OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED		FRACTION CODE	PRESERATIV			BOTTLE NUMBER
voc	Ŋ	UM20	VP	HCL,4C			<u> </u>
svocs	Ц	UM18	MS	4C	2- 1L		<del></del>
EXPLOSIVES	M	UW19	LC	4C	3- 1L		<del></del>
INORGANICS-FILT	1877	•	N	ниоз рн			
INORGANICS-UNFI	LTERED	*	N	ниоз рн			
TSS		160.2	С	4C	1- 1L		
WATER QUALITY P	ARAM.	*	S C	H2SO4 p 4C	1- 1L	Poly -	-
	<b>V</b>		N	ниоз рн	<2 1- 1L	Poly	•
SAMPLING EQUIPMENT					<u> </u>		
PURGING SAMPLING			WATER LEVEL	EQUIPMENT USE	D: ELECTRONIC	COND. PROBE	
	SUBMERSIBLE P	UMP	NUMBER OF II	N-LINE FILTERS	USED:		
	BAILER (DEDIC	ATED)					
	IN-LINE FILTE	R (INORGANICS)	ı				
	OTHER						
Notes: * PAL inorga	nics: ICP met	als (SS10), AS	(SD21), SE (SI TKN (TF26). N	021), TL (SD09 IT (TF22), CL/	), SB (SD28), SO4 (TT10), TS	PB (SD20), HG SS (160.2), ALK	(SB01). ((301.0), MARDNESS.
water dust	ity recommetels	(	· · · · · · · · · · · · · · · · · · ·				
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ABB ENVIRONM	ENTAL SERV	VICES, INC.	FIELD DATA RE				M-194-106X
PROJECT NAME: FORT	DEVENS PR	DJECT NO.: 7053	3-14 CLIENT:	USAEC S	AMPLING DATE: I	March 13 , 199	START //20 END
FIELD SAMPLING NO.	:MX41	6 6 X 4 8	SITE TYPE	: WELL PI			WEATHER: Summy-50's
WELL DEPTH: 16 4	-						PURGE GAL.: 15.13
WELL ID SIZE: 4"	PROTECTI	VE CASING STIC	CUP: 2.5	PROTECTIVE CA	S. TO WELL DIF	F.:/5	PVC STICKUP: 7.35
WELL INTEGRITY	Y	ES NO I	PID HEADSPACE F	READINGS			
PROTECTIVE CASI	NG SECURE	7月 中	BREATHING ZONE:	ppm			
WELL LOCKED	Ī	才Π.	WELL HEAD: (	Ď ppm			
PVC WELL CAP IN	PLACE	if []	<u> </u>		/ 5	75	
PARAMETER	INITIAL	VOLUME #1	36 VOLUME #2	45 VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE		<del> </del>		6.1	2.1	6.1	CLEAR
	NH	5.87	6.02		6.1		CLOUDY
CONDUCTIVITY		ļ <u>-</u>	28	28	28	28	COLORED
		25	1.0	1.0	1.0	1.0	TURBID
TURBIDITY		16.0	<del> </del>		Clear	, , , , ,	ODOR
DESCRIPTION		Clear	Clear	Clear	NA	¥ 236	-   -   -
REDOX	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE	<u> </u>		BOTTLE NUMBER
SAMPLE PARAMETERS		UM20	VP	HCL,4C	4- 40 m		
VOC		UM18	WS	4C	2- 1L A	01104	B, C, D
SVOCS EXPLOSIVES		UW19	LC	4c	3- 1L A		F T
INORGANICS-FILT	repen 1	*	N		:2 1- 1L P	oly M	KI
INORGANICS-VIE	<b>H</b> .	*	 N		2 1- 1L P		
TSS	icienes 19	160.2	c C	4C	1- 1L P	oly	
WATER QUALITY F	DADAM II	*	s	H2S04 pH		100	:
WATER GOALITT	ARAH.		C	4C HNO3 pH	1- 1L P	Poly Z	B 5
SAMPLING EQUIPMEN	T		<del></del>	•		-	
PURGING SAMPLING	_		WATER LEVEL	EQUIPMENT USE	: ELECTRONIC	COND. PROBE	
		OUMP (INCORD)					
H H	BAILER (DEDIC		NUMBER OF I	N-LINE FILTERS	USED:		
H H		ER (INORGANICS)	)				
H H	OTHER						
	OTHER						
Notes: * PAL inorg	anics: ICP ==	tals (SS10). A	s (SD21), SE (S	SD21), TL (SD09	), SB (SD28), I	PB (SD20), NG	(\$801).
Water Qua	lity Parameter	s: PO4 (TF27)	, TKN (TF26), N	IIT (TF22), CL/	SO4 (TT10), TS:	S (160.2), ALK	(301.0), MARDNESS.
EL = 269	Vol. # 1			<b>A</b> /	ad H	not st	1. oped
	Y01 = 2			. J	ind H ine nct	100 ·	ed .
243	Val. # 3			Volu	me nct	need	₹ <b>(</b>
24 3 262 ¥ 236	VOL. #4						
¥ 23/2	1/01 #5	_					

ABB ENVIRONMI	ENTAL SERV	VICES, INC.	FIELD DATA RE	CORD - GROUNDW	ATER SIT		n - 9 4 - 0 7 x
PROJECT NAME: FORT	DEVENS PRO	OJECT NO.: 705	3-14 CLIENT:	USAEC S	AMPLING DATE: M		S START 1325 END 1410
FIELD SAMPLING NO.:	M x 4 1	07X4	SITE TYPE	· .			WEATHER: SUNUY SO'S
WELL DEPTH: (c, 2	- WATER I	DEPTH: 4.6	= HEIGHT OF			70,	. PURGE GAL.: 2.7.23
WELL ID SIZE: 4 "	PROTECTI	VE CASING STICE	KUP:	PROTECTIVE CA	S. TO WELL DIFF	• • •	PVC STICKUP:
WELL INTEGRITY	Y	ES NO 1	PID HEADSPACE R	EADINGS			
PROTECTIVE CASIN	G SECURE		BREATHING ZONE:	c ppm			
WELL LOCKED			WELL HEAD:	O ppm			,
PVC WELL CAP INP	LACE	$\mathbf{X}$	L				
DARAMETER	INITIAL	7330 VOLUME #1	13 4 6	135° VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
PARAMETER	MILIAL	<del></del>	VOLUME #2	4.5			CLEAR
TEMPERATURE		4.4	5.67	5.63			CLOUDY
рН		<b>\$</b> '8.		35			COLORED
CONDUCTIVITY		36	34	1.0			TURBID -
TURBIDITY		4.0	2.0				ODOR
DESCRIPTION		(1201	icent	ileur			OTHER(SEE NOTES)
REDOX (+H)		270	290	ろ <sub>ら</sub> の PRESERATIVE	VOLUME	SAMDI F	BOTTLE NUMBER
SAMPLE PARAMETERS	COLLECTED		FRACTION CODE		4- 40 m	. / .	
VOC	M .	UM20	VP	HCL,4C	2- 1L A	<u></u>	B, C, A
svocs		UM18	MS	4C 4C	3- 1L A		<u> </u>
EXPLOSIVES		UW19	rc rc	HNO3 pH			<u>. H. I</u>
INORGANICS-FILTE	H.	•	N	ноз рн			
INORGANICS-UNFI	LTERED	*	N	4C	1- 1L P	ر ا	
TSS	Q	160.2	С			L_	
WATER QUALITY PA	ARAM.	•	S C	H2SO4 pl 4C	1- 1L P	oly K	
			N	ниоз рн	(Z 1- IL P	oty —	
SAMPLING EQUIPMENT					EL FOYDOUZG	COUR PROPE	
PURGING SAMPLING		0 60	WATER LEVEL	EQUIPMENT USE	D: ELECTRONIC	COND. PROBE	
	SUBMERSIBLE F	PUMP IN CIES	NUMBER OF 1	N-LINE FILTERS	USED:		
	BAILER (DEDIC	CATED)			<u> </u>		
	IN-LINE FILT	R (INORGANICS)					
	OTHER						
							(0001)
Notes: * PAL inorga Water Qual	nics: ICP me	tals (SS10), AS s: PO4 (TF27).	S (SD21), SE (S , TKN (TF26), N	D21), TL (SD09 IT (TF22), CL/	), SB (SD28), P SO4 (TT10), TSS	B (SD20), HG G (160.2), ALK	(SBO1). (301.0), HARDNESS.
32(2) 332(	<b>-</b>						

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ABB ENVIRONME							n - 19 4 - 10 8 A
PROJECT NAME: FORT I	DEVENS PRO	JECT NO.: 7053	-14 CLIENT:				95   START 1430END 1332
FIELD SAMPLING NO.:		0181月4月	SITE TYPE				WEATHER: Sumy - 50 5
WELL DEPTH: よう.0	_						L PURGE GAL.: 15.07;40
WELL ID SIZE: 4.0"	PROTECTIV	E CASING STICK	TUP: 2,6	PROTECTIVE CAS	. TO WELL DIF	··· O: Z	PVC STICKUP: 2,4
WELL INTEGRITY	YE	S NO F	ID HEADSPACE R	READINGS			
PROTECTIVE CASIN	G SECURE		REATHING ZONE:	D ppm			
WELL LOCKED	<u>[</u>	Y [] ,	ELL HEAD:	() ppm			
PVC WELL CAP INP	LACE 2	Y 11/6		<u> </u>			
PARAMETER	INITIAL		VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE	1411176	VOLUME #1					CLEAR
		9.2	Ì				CLOUDY
PH		103					COLORED
TURBIDITY		12				· · · · · · · · · · · · · · · · · · ·	TURBID
DESCRIPTION		CLENT					ODOR
REDOX		235					OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED		FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE	BOTTLE NUMBER
VOC		UM20	VP	HCL,4C	4- 40 m	LAG MED	BICID
svocs		UM18	MS	4c	2- 1L A		F
EXPLOSIVES		UW19	LC	4C	3- 1L A	G G	<del></del>
INORGANICS-FILTE	RED	*	N	нча 50ин	2 1- 1L P		
INORGANICS-UNFIL	TERED L	*	N	ниоз рн<	2 1- 1L P	oly	
TSS	7	160.2	С	4C	1- 1L P	oly — <u>K</u>	-
WATER QUALITY PA	ARAM.	*	s	H2S04 pH			-
	<b>W</b>		C N	4C HNO3 pH<	1- 1L P 2 1- 1L P		-
SAMPLING EQUIPMENT			11.11L				
PURGING SAMPLING			WATER LEVEL	EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
	SUBMERSIBLE P	UMP					
	, BAILER (DEDIC	ATED)	NUMBER OF I	N-LINE FILTERS	OZED:		
	IN-LINE FILTE	R (INORGANICS)					
	OTHER						
Notes: * PAL inorga	nics: ICP met	als (SS10), AS	(SD21), SE (S	5021), TL (S009)	, SB (SD28), F	PB (SD20), HG	(SB01).
Water Qual	ity Parameters	:: PO4 (TF27), <i>1</i>	IRN (TF26), N الركوس ك.	۱۱۱ (۱۲۷۷), ۱۱۱/۱ // مسامد خدا	יוש ניאמה	ر درا مراه م	(301.0), HARDNESS.
Que to the	a low	echargi	comor to	15 WILL	na.	x voices	me or way
water will	l be re	mores f		- Langer	, g .	1 = N	10/2 1025
Flugera	to Plac	e from	_ 3/13	3 to 3/	14 MM	- Sun	yell in
ionisted	in 3	114/95					me of well  sple was
<b>!</b>	,	•					i i

ABB ENVIRONM	MENTAL SERV	ICES, INC.	FIELD DATA RE	CORD - GROUNDWAT		E ID: 4 1 N	
PROJECT NAME: FORT	DEVENS PRO	JECT NO.: 705	3-14 CLIENT:				START /440 END
FIELD SAMPLING NO.	.: M X 4 1 0	8B48	SITE TYPE				WEATHER: SUMMY - 603
WELL DEPTH: 44	ال - WATER D	EPTH: בסואה	# HEIGHT OF	HATER COLUMN: 2	3.45 X WELL	VOL. = TOTAL	PURGE GAL .: 146,172
WELL ID SIZE: 4.	PROTECTIV	E CASING STIC	KUP: 2.4'	PROTECTIVE CAS	. TO WELL DIFF	.: <b>U</b> ·15	PVC STICKUP: 2.3
WELL INTEGRITY	YE	s NO	PID HEADSPACE R	EADINGS			
PROTECTIVE CAS	ING SECURE	7 []	BREATHING ZONE:	O ppm			
WELL LOCKED	Ĺ	ł 🛮	WELL HEAD:	n ppm	,		,
PVC WELL CAP II	NPLACE	1 143	JA CX	7			_
PARAMETER	-HITTINE V	YOLUME #1	VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE	Y81	9.1					CLEAR
рн	275	Le. 2					CLOUDY
CONDUCTIVITY	\$.149	112					COLORED
TURBIDITY	2402	43					TURBID
DESCRIPTION	31. Cloudy-	->					ODOR
REDOX		241					OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE	BOTTLE NUMBER
voc	4	UM20	VP	HCL,4C	4- 40 m	L AG 64714	B, C, D
svocs		UM18	MS	4C	2- 1L A	6 <u>E</u>	<del>'</del>
EXPLOSIVES		UW19	rc	4C	3- 1L A		<u> </u>
INORGANICS-FIL	TERED .	•	N	HN03 pH<2		oly O	
INORGANICS-UNF	ILTERED	*	N	HN03 pH<2			
TSS	W	160.2	С	<b>4</b> C	1- 1L P	oly —	
WATER QUALITY	PARAM.	*	s c	H2\$04 pH4 4C	1- 1L P	•	
			N	HNO3 pH<	2 1- 1L P	oly —	
SAMPLING EQUIPMEN	NT						
PURGING SAMPLII	NG		WATER LEVEL	EQUIPMENT USED	ELECTRONIC	COND. PROBE	
	SUBMERSIBLE P	UMP	NUMBER OF I	N-LINE FILTERS (	USED: /		
	BAILER (DEDIC	ATED)			<u> </u>		
	IN-LINE FILTE	R (INORGANICS	)				
	OTHER						
					SP (SD28) E	9 (SD20) NG	(SR01)
Notes: * PAL inor Water Qu	ganics: ICP met ality Parameter:	als (SS10), A :: PO4 (TF27)	S (SD21), SE (S , TKN (TF26), N	UZI), IL (SUUY) IT (TF22), CL/S	04 (TT10), TSS	(160.2), ALK	(301.0), HARDNESS.
Due to 5	low red	unge	only on	e 100/1	volume	will b	e removed were removed
from -0	8B. Purg	mg peg	an on	3/13 1	up 12	gal 114	re removed
removed	Purging	resum	ed on	3/14 au	a w	gres ice	
by 1330.	V V	_	1 -				
3/15-Pd	urged t	3 more	gals.				
		1 .1	C 1 "	1 :			1

38 3/16- Purged the final 4.5 gals and sampled

ABB ENVIRONM	ENTAL S	SERVICES, INC.	FIELD DATA R	ECORD - GROUNDWA	TER SIT	E ID: 4 1	n-94-054
PROJECT NAME: FORT	DEVENS	PROJECT NO.: 70	53-14 CLIENT	: USAEC SAI	PLING DATE: 1	larch , 199	START 1330 END
FIELD SAMPLING NO.:	1 1 1		SITE TYP			E NAME: CGW	
WELL DEPTH: 41,5%	- W	ATER DEPTH: 34,2	Z = HEIGHT OF	WATER COLUMN: 7	, 36 X WELL	. VOL. = TOTAL	PURGE GAL.: 12.36 X
WELL ID SIZE:	PROT	ECTIVE CASING STI	CKUP:	PROTECTIVE CAS	. TO WELL DIF	·.:	PVC STICKUP:
WELL INTEGRITY		YES NO	PID HEADSPACE	READINGS		87	T 1500
PROTECTIVE CASIN	IG SECURE	ПП	BREATHING ZONE	: å ppm			
WELL LOCKED		П	WELL HEAD:	<b>♦</b> ppm			
PVC WELL CAP IN	PLACE	ПП	WCCC 11CAD.	<u> </u>			
DADAMCTED	INITIAL	1400	1 415 VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
PARAMETER	INITIAL		VOLUME #2	VOZGRE NO			CLEAR
TEMPERATURE		9,3	9.3				CLOUDY
pH		6.15	40				COLORED
CONDUCTIVITY		40					TURBID
TURBIDITY	-	1 010	clear				ODOR
DESCRIPTION		Clear					OTHER(SEE NOTES)
REDOX	00111	293 ECTED METHOD #	FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE	BOTTLE NUMBER
SAMPLE PARAMETERS		UM20	VP	HCL,4C		049	
VOC	-	UH20 UH18	MS	4C	2- 1L A		<u>B</u> C . D
SVOCS	-	UH10	LC	4c	3- 1L A	_	<u> </u>
EXPLOSIVES		0019	N LC		1- 1L P	<del>    </del>	<u> </u>
INORGANICS-FILT	-	_	N N	HNO3 pH<2			
INORGANICS-UNFI	LIEKED	160.2	r c	4C	1- 1L P	Τ	
TSS		180.2	•	H2SO4 pH			
WATER QUALITY P	ARAM.	<b>.</b>	C C	4C HNO3 pH<2	1- 1L P	oly	
			<b>N</b>	naco para		017	
SAMPLING EQUIPMENT	•		HATER LEVEL	L EQUIPMENT USED:	FIECTRONIC	COND PROBE	
PURGING SAMPLING			MATER LEVE	L EGUTPHENT USED			
H		BLE PUMP	NUMBER OF	IN-LINE FILTERS (	JSED:		
H		DEDICATED)	e v				
H		FILTER (INORGANIC	3,				
	OTHER						
				en 34 ) - 71 - 750 00 )	50 /5028) S	DR (5020) NC	/sen1)
Notes: * PAL inorga Water Qual	anics: IC Lity Param	CP metals (SS10), neters: PO4 (TF27	AS (SDZ1), SE ( ), TKN (TF26),	SD21), TL (SD09) NIT (TF22), CL/S	, 58 (5028), P 04 (TT10), TSS	(160.2), ALK	(301.0), HARDNESS.
i							

ABB ENVIRONM	ENTAL SERV	ICES, INC.	FIELD DATA RE			re ID: 4 1 X	- 94-098
PROJECT NAME: FORT	PROJECT NAME: FORT DEVENS PROJECT NO.: 7053-14 CLIENT: USAEC SAMPLING DATE: Merch /5 , 1995 START/330 END						
FIELD SAMPLING NO .:	M × 4 0	) A A 4 3	2 SITE TYPE	4	i		WEATHER: Cloudy-50
WELL DEPTH: 57,7	O - WATER D	DEPTH: 34.00	= HEIGHT OF				PURGE GAL .: 39,82 X
WELL ID SIZE: 4.0	" PROTECTIV	E CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIF	F.:	PVC STICKUP:
WELL INTEGRITY	YE	S NO	PID HEADSPACE R	EADINGS			
PROTECTIVE CASIN	IG SECURE		BREATHING ZONE:	ppm			
WELL LOCKED		4	WELL HEAD:	ppm			
PVC WELL CAP INF	PLACE	¥ ∐ <sub>39</sub>	78	117	156	199	
PARAMETER	INITIAL	VOLUME #1	VOLUME #2	VOLUHE #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE		9.7	9.2	9.2	9.2	9.3	CLEAR
pH		4.4	4.7	4.2	6.3	6.3	CLOUDY
CONDUCTIVITY		44	41	40	40	39	COLORED
TURBIDITY		7.0	14	10	10	10	TURBID
DESCRIPTION		Clear	Clear	Clear	Clear	Clear	ODOR
REDOX	1	NA	NA	NA	NA		OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED		FRACTION CODE	PRESERATIVE		SAMPLE	BOTTLE NUMBER
Voc	1	UM20	VP	HCL,4C	4- 40 m	LAG 051 A	8, 4, D
svocs		UM18	MS	4C	2- 1L A		F
EXPLOSIVES	li li	UW19	LC	4C	3- 1L A		
INORGANICS-FILT	ERED V	•	N	HNO3 pH<	2 1- 1L P	oly 🙋	
INORGANICS-UNFI	LTERED T	*	N	ниоз рн<	2 1- 1L P	Poly J	
TSS	V	160.2	С	4c	1- 1L P	oly	
WATER QUALITY P	ARAM.	*	s	H2SO4 pH	<2 1- 1L P	Poly L	
	<u>u</u>		C N	4C HNO3 pH<			
SAMPLING EQUIPMENT							
PURGING SAMPLING			WATER LEVEL	EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
R/ R/	SUBMERSIBLE P	PUMP	NIMPED OF 1	N-LINE FILTERS	USED: /		
	BAILER (DEDIC	ATED)	NUMBER OF I	M-FIME FILITIES	1		
	IN-LINE FILTE	R (INORGANICS	)				
	OTHER						
Notes: * PAL inorga Water Qual	enics: ICP met	tals (SS10), A s: PO4 (TF27)	S (SD21), SE (S , TKN (TF26), N	D21), TL (SD09)	), \$8 (\$D28), F \$04 (TT10), TS\$	PB (SD20), HG S (160.2), ALK	(SB01). (301.0), HARDNESS.
Eh	. ul						
Vol # 2 = 3	77 78						
Vol# 3 = 2	17					•	
Y614 4 = 2	<b>48</b>						
Vol# 5 20	iL						

ABB ENVIRONM	IENTAL SER	VICES, INC.	FIELD DATA RI	ECORD - GROUNDWA	TER SIT	re 10: 4 1 N	4-94-10x
PROJECT NAME: FORT	DEVENS PR	DJECT NO.: 705	3-14 CLIENT	USAEC SA	MPLING DATE: M	larch , 199	START/500 END OBJO
FIELD SAMPLING NO.	: N x 4 1	10 X4	SITE TYP	E: WELL PR			WEATHER: Sunwy - 50'5
WELL DEPTH: 40.	5 - WATER	DEPTH: 31.7	= HEIGHT OF	WATER COLUMN:	8.8 x necii	VOL. = TOTAL	PURGE GAL.: /5.8
WELL ID SIZE: 4.0	PROTECTI	VE CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIFF	.:	PVC STICKUP:
WELL INTEGRITY	Y	ES NO	PID HEADSPACE	READINGS			BT 0900 3-11
PROTECTIVE CASI	NG SECURE	7 [	BREATHING ZONE	: O ppm			
WELL LOCKED	Ī		UELL NEAD.				
PVC WELL CAP IN	PLACE	05 30 3	WELL HEAD:	O bbus			
PARAMETER	INITIAL	VOLUME #1	VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE	8.1	9,0					CLEAR
рН	7.3	6.71					CLOUDY
CONDUCTIVITY	149	105					COLORED
TURBIDITY	102	110					TURBID
DESCRIPTION	St. Claudy	cloudy /turbid					ODOR
REDOX	NA	130					OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE	VOLUME		BOTTLE NUMBER
voc	4	UM20	VP	HCL,4C	4- 40 ml	LAG OSB	BICID
svocs	4	UM18	MS	4C	2- 1L AC	<b>3</b>	F
EXPLOSIVES	4	UW19	rc	4C	3- 1L A	G 6	, H
INORGANICS-FILT	ERED 1	•	N	ниоз рн<2	! 1- 1L Po	oly <u>D</u>	
INORGANICS-UNFI	LTERED	*	N	HN03 pH<2	! 1- 1L Po	oly N	
TSS	4	160.2	С	4C	1- 1L Po	oly — J	
WATER QUALITY F	PARAM.	*	s c	H2SO4 pH< 4C	2 1- 1L Po 1- 1L Po	oly ——	
	<i>V</i>		Ň	HN03 pH<2			
SAMPLING EQUIPMENT	• •						
PURGING SAMPLING	ì		WATER LEVEL	EQUIPMENT USED:	ELECTRONIC	COND. PROBE	
	SUBMERSIBLE P	UMP	NUMBER OF I	N-LINE FILTERS L	JSED: /		
	BAILER (DEDIC	ATED)			<u> </u>		
		R (INORGANICS)					
	OTHER 1500	jump for	filte()				
				n24) TI (0000)	CD (CD39) D	2 (CD20) NC	(cp01)
iotes: * PAL inorga Water Quai	anics: ICP met lity Parameters	als (SS10), AS : PO4 (TF27),	(SUZ1), SE (S TKN (TF26), N	IT (TF22), CL/SC	, зь (зоzо), Pi У4 (ТТ10), TSS	(160.2), ALK	(301.0), HARDNESS.
Due to the	e slow	recharg	e of the	is well	only I	volum	ail more on 3
well water	er will	be re	moved	Prior	to sar	pling	41/ 11/2 21/2
3/13 - Remo	red loa	al. of	water	well wer	it dry.	MYILL BY	are more only
3/14-Remo	ved 2.4	gal					
3/15-2mo	VA 3.0	aral.					
3/14-Rem	oved fine	1 4.5 4	als. W	Ill samp	le on.	3/17.	

34,1/95 LAM1 405F

ABB ENVIRONMI	ENTAL S	ERVICES, INC.	FIELD DATA RE			E ID: 41	<del></del>
PROJECT NAME: FORT	DEVENS	PROJECT NO.: 705	53-14 CLIENT		MPLING DATE: N		95 START 13/5 END 10
FIELD SAMPLING NO.:			SITE TYPE				WEATHER: OVERLAST 40'S
WELL DEPTH: 46.6.	<u> </u>						L PURGE GAL.: /8.45 x
WELL ID SIZE: ("	PROTE	ECTIVE CASING STI			. TO WELL DIFF	•••	PVC STICKUP:
WELL INTEGRITY		YES NO	PID HEADSPACE				BT 1410
PROTECTIVE CASIN	G SECURE	KI LI	BREATHING ZONE	0.0 bbu			
WELL LOCKED		KI LI	WELL HEAD:	. ppm	31.5		
PVC WELL CAP INF	LACE	Y L	L	1435	3/15 0845		
PARAMETER	INITIAL	1325 VOLUME #1	1335 VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE			10.0	10.1	9.9		CLEAR
рК		7.73	7.96	9,12.01	7.0		CLOUDY
CONDUCTIVITY		7.72	91	39	7)		COLORED
TURBIDITY		10	7	93	10		TURBID
DESCRIPTION			LLEAR	TURNID	Clear		ODOR
REDOX		131	103	131	185		OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLE		FRACTION CODE	PRESERATIVE		SAMPLE	BOTTLE NUMBER
VOC		UH20	VP	HCL,4C	4- 40 m	l AG	, , ,
svocs	H	UM18	MS	4C	2- 1L A	G	
EXPLOSIVES	H	<b>UW19</b>	LC	4c	3- 1L A	G	, ,
INORGANICS-FILT	<sub>eren</sub> H	•	N	HNO3 pH<	2 1- 1L P	oly	
INORGANICS-UNFI	<u> </u>	•	N	HNO3 pH<	2 1- 1L P	oly	•
TSS	H	160.2	С	4C	1- 1L P	oly —	
WATER QUALITY P	ADAM H	•	s	H2SO4 pH			
WATER GOALITT	~~~··		C N	4C HNO3 pH<	1- 1L P 2 1- 1L P		-
SAMPLING EQUIPMENT							
PURGING SAMPLING			WATER LEVEL	L EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
	SUBMERSIE	BLE PUMP					
		DEDICATED)	NUMBER OF	IN-LINE FILTERS	USED:		
H   H		FILTER (INORGANIC	<b>S</b> )				
	OTHER						
Notes: * PAL inorga	nics: IC	P metals (SS10),	AS (SD21), SE (	SD21), TL (SD09)	, SB (SD28), P	B (SD20), HG	(SB01).
Water Qual	ity Param	eters: PO4 (TF27	), TKN (TF26),	NIT (TFZZ), CL/S	504 (1110), 155	(100.2), AL	( (301.0), HARDNESS.
1345 DR4 (2)	J						
1130 Deyca	5 ا کمینه که 1						
1130 Dey Ca	sa jur	در مسمعیمع	. Stail Dow	بالمكاند الج			
Deolls 3	AILER TO	cé carobeard	, , ,		, 1	_	1,
BAILER 5	70 C K	Banch Feet	ا کرممورد	F1415H	1040 3/15/	<u> </u>	

ABB ENVIRONM	ENTAL SERV	ICES, INC.	FIELD DATA RE	CORD - GROUNDW	TER SI	TE 10: 4   A	1-94-12x
PROJECT NAME: FORT	DEVENS PRO	JECT NO.: 705	3-14 CLIENT:	: USAEC SA		March   + , 199	
FIELD SAMPLING NO.:	MXAI	12×4多	SITE TYPE	E: WELL P	ROGRAM: C FI	LE NAME: CGW	WEATHER: OUSE CAST
WELL DEPTH: 39.8	59 - WATER I	DEPTH: 28.7	= HEIGHT OF	WATER COLUMN:	11.19 X WEL	L VOL. = TOTAL	PURGE GAL.: 18,80
WELL ID SIZE:	PROTECTIV	E CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIF	F.:	PVC STICKUP:
WELL INTEGRITY	YI	S NO	PID HEADSPACE	READINGS			BT 0945
PROTECTIVE CASI	NG SECURE		BREATHING ZONE	: O ppm			P1 0773
WELL LOCKED			WELL HEAD:	O ppm			
PVC WELL CAP IN	PLACE	الا		<u> </u>			
PARAMETER	INITIAL	09/3 VOLUME #1	09 15 VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE		9.6	9.7				CLEAR
pH		7.0	6.0				CLOUDY
CONDUCTIVITY		118	119			1	COLORED
TURBIDITY		45	56				TURBID
DESCRIPTION		(LOUDY	(4)(20104				ODOR
REDOX		243	239				OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED	1	FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE	BOTTLE NUMBER
voc		UM20	VP	HCL,4C	4- 40 m	nl AG	
svocs	Н	UM18	MS	4C	2- 1L A	.G	
EXPLOSIVES	H	UW19	LC	4C	3- 1L A	ı.G	
INORGANICS-FILT	ERED	*	N	HN03 pH<	2 1- 1L P	oly	
INORGANICS-UNFI	LTERED	•	N	HNO3 pH<	2 1- 1L P	Poly	
TSS	H	160.2	С	4c	1- 1L P	oly ——	
WATER QUALITY P	ARAM.	•	s	H2SO4 pH		•	
			C N	4C HNO3 pH<	1- 1L F 2 1- 1L F		
SAMPLING EQUIPMENT	•						
PURGING SAMPLING	;		WATER LEVEL	. EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
	SUBMERSIBLE F	UMP	NIMOED OF I	N-LINE FILTERS	IISED •	]	
ПП	BAILER (DEDIC	ATED)	NONBER OF 1	H LINE TIETERS			
	IN-LINE FILTE	R (INORGANICS)	)				
ПП	OTHER						
otes: * PAL inorga	nics: ICP met	als (SS10), AS	S (SD21), SE (S	SD21), TL (SD09)	, SB (SD28), F 604 (TT10), TSS	PB (SD20), HG (	(SB01). (301.0), HARDNESS.
water qual	(ity Parameter)		, inn (1120), h	()			
Turgeo 1	i gai.	n 3/4	•				
0920 DRY L	رو المعن <sup>ت.</sup> محمد معمد ک	3/15					
CAAL KEZAW	- Print LIN O						

ABB ENVIRONM	ENTAL SERV	ICES, INC.	FIELD DATA RE	CORD - GROUNDWA	TER SIT		M-94-13X160E
PROJECT NAME: FORT	DEVENS PRO	JECT NO.: 705	3-14 CLIENT:	USAEC SA	MPLING DATE:		START 1155 END
FIELD SAMPLING NO.:			SITE TYPE			LE NAME: CGW	
WELL DEPTH: 30,15	- WATER D	DEPTH: 20.35	= HEIGHT OF				PURGE GAL.: 16.38 AST
WELL ID SIZE: 4	PROTECTIV	E CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIF		PVC STICKUP:
WELL INTEGRITY			PID HEADSPACE F	READINGS		BT	V5 30 3/16/95
PROTECTIVE CASI	IG SECURE		BREATHING ZONE:	O.U ppm			
WELL LOCKED		4	WELL HEAD:	, o ppm			
PVC WELL CAP IN	PLACE		<u> </u>	<u> </u>			_
PARAMETER	INITIAL	VOLUME #1	VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE		10.1					CLEAR
рН		6161					CLOUDY
CONDUCTIVITY		119					COLORED
TURBIDITY		7.0					TURBID
DESCRIPTION		Clear			·		ODOR ODOR
REDOX		MA					OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE	VOLUME		BOTTLE NUMBER
voc		UM20	VP	HCL,4C	4- 40 m	I AG ZOSA	1 B1 C 1D
svocs		UM18	MS	4C	2- 1L A	ς <u>ε</u>	1 <u>F</u>
EXPLOSIVES	M	UW19	LC .	4C	3- 1L A		<u> </u>
INORGANICS-FILT	ERED	•	×	HAG EDNH		<del></del>	
INORGANICS-UNFI	LTERED	*	N	HNO3 pH<		1	
TSS	M	160.2	С	4C	1- 1L P	r	
WATER QUALITY P	PARAM.	*	s c	H2SO4 pH 4C	1- 1L P		
	<b>→</b>		×	HNO3 pH<	2 1- 1L P	oly —	
SAMPLING EQUIPMENT							
PURGING SAMPLING	ì		WATER LEVEL	. EQUIPMENT USED	: ELECTRONIC	COND. PROBE	
	SUBMERSIBLE F	PUMP	NUMBER OF I	IN-LINE FILTERS	USED:		
	BAILER (DEDIC	CATED)				<u>.</u>	
	IN-LINE FILTE	R (INORGANICS	)				
	OTHER						
					on (co 30)	אם יפטטטי הכ	(\$801)
Notes: * PAL inorga	anics: ICP me	tals (SS10), A s: PO4 (TF27)	S (SD21), SE (S , TKN (TF26), P	SD21), TL (SD09) WIT (TF22), CL/S	), SB (SD28), F 504 (TT10), TSS	5 (160.2), ALK	(301.0), MARDNESS.
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ABB ENVIRONM	ENTAL SERV	ICES, INC.	FIELD DATA RE			1D: 4 1	
PROJECT NAME: FORT	DEVENS PRO	JECT NO.: 705	3-14 CLIENT:				95 START / 445 END 1540
FIELD SAMPLING NO.	M X 4 1	4 x 4	SITE TYPE				WEATHER: SUNNY 50 5
well DEPTH: カラリ	- WATER C	EPTH: 3.09	= HEIGHT OF	WATER COLUNM: 6	182 KING X METT	VOL. = TOTAL	. PURGE GAL :: 3 طرح المعالمة
WELL ID SIZE: 4"	PROTECTIV	E CASING STIC	KUP:	PROTECTIVE CAS	. TO WELL DIFF.	.:	PVC STICKUP:
WELL INTEGRITY	YE	S NO	PID HEADSPACE R	EADINGS			
PROTECTIVE CASI	NG SECURE		BREATHING ZONE:	O ppm			
WELL LOCKED	Į.		WELL HEAD:	D ppm			
PVC WELL CAP IN	PLACE		L	<u> </u>			
PARAMETER	INITIAL	VOLUME #1	1525 VOLUME #2	VOLUME #3	VOLUME #4	VOLUME #5	SAMPLE OBSERVATION
TEMPERATURE		35 gd 5°.4	5,4			<del> </del>	CLEAR
рН		6,22	6.24				CLOUDY
CONDUCTIVITY		38	35				COLORED
TURBIDITY		1,0	1,0				TURBID
DESCRIPTION		ile.r	clear				ODOR
REDOX (C)		302	294				OTHER(SEE NOTES)
SAMPLE PARAMETERS	COLLECTED	METHOD #	FRACTION CODE	PRESERATIVE	VOLUME	SAMPLE	BOTTLE NUMBER
voc		UM20	VP	HCL,4C	4- 40 mi	AGA	3, c, D
svocs	Ŕ	UM18	MS	4C	2- 1L AG	Ē	<u>. F</u>
EXPLOSIVES	$\sqrt{\chi}$	<b>UW19</b>	<b>LC</b>	4C	3- 1L AG		H 1
INORGANICS-FILT	ERED	•	N	ниоз рн<2	2 1- 1L Po		
INORGANICS-UNFI	LTERED X	•	N	HN03 pH<2	2 1- 1L Po	ly o	
TSS	lacktriangle	160.2	С	4C	1- 1L Po		
WATER QUALITY P	ARAM.	*	S C	H2SO4 pH- 4C	1- 1L Po	الكلب ال	<
			X	ниоз рн<		ly 🚣	
SAMPLING EQUIPMENT	•					· · · · · · · · · · · · · · · · · · ·	
PURGING SAMPLING	<b>`</b>		WATER LEVEL	EQUIPMENT USED	: ELECTRONIC C	OND. PROBE	
	SUBMERSIBLE P	ump ifor o	NUMBER OF I	N-LINE FILTERS	USED:		
	BAILER (DEDIC	ATED)	·		<u> </u>		
	IN-LINE FILTE	R (INORGANICS	)				
	OTHER						
					CD (CD 20) CO	/cn20\ 20	/CD01)
Notes: * PAL inorga Water Qual	anics: ICP met lity Parameters	als (\$\$10), A : PO4 (TF27)	.S (SD21), SE (S , TKN (TF26), N	021), TL (SD09) IT (TF22), CL/S	, 58 (5028), P8 04 (TT10), TSS	(160.2), ALK	(301.0), HARDNESS.
	TOTAL	PURGO)	. 65 gd				
			<b>J</b>				
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QUALITY CONTROL RESULTS AND ASSESSMENT

ABB Environmental Services, Inc.

W0019611.080 7053-15

H-1 OFF-SITE ANALYTICAL LABORATORY RESULTS

# FORT DEVENS REMEDIAL INVESTIGATION REPORT

## ANALYTICAL DATA QUALITY REPORT

### H.1.0 INTRODUCTION

Data quality evaluations for off-site laboratory data collected during the 1992 Site Investigation (SI), 1993 Supplemental Site Investigation (SSI), and 1994 Remedial Investigation (RI) for AOCs 43G, 43J, and 41 are presented in this Appendix. Soil, sediment, and groundwater samples were collected during the 1992 Fort Devens SI. The SSI field effort for AOCs 43G, 43J, and 41 at Fort Devens took place during the fall of 1993. Soil and groundwater sampling took place during the fall of 1993 and groundwater sampling during the winter of 1994. Soil and groundwater sampling for the Fort Devens RI occurred during the fall of 1994. Groundwater sampling also took place during the winter of 1995.

Soil, sediment, and groundwater samples collected during the SI, SSI, and RI were analyzed in a USAEC performance demonstrated laboratory for Fort Devens Project Analyte List (PAL) analytes. Laboratory analyses for the PAL organics and inorganics are considered approximately equivalent to USEPA analytical support Level III quality data.

Soil and groundwater samples were also analyzed in the field. Target analytes for this program are contained in Section 3.0. Field analytical quality control samples associated with the 1994 RI are discussed in Section H.4.0.

A list of USAEC performance demonstrated methods used by ESE Laboratories during the RI is provided in Table H1. The table includes a description of the methods used as well as equivalent EPA methods, where they exist. All methods were performed by ESE using the 1990 USATHAMA QA Plan (USATHAMA 1990). The method numbers (i.e., method JS16) are specific to the project and to the particular laboratory doing the analyses. As described in Section 3.2.3 of the text, the laboratory must document proficiency using each of the methods by meeting strict USAEC performance protocols. Once the laboratory has demonstrated proficiency, they become qualified to perform that particular method. It is through this

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performance demonstration process that certified reporting limits (CRLS) were established. CRLs for target compounds and elements are presented in Tables H2 through H8. Table H8 also includes listing of standard USEPA methods used during the Fort Devens investigations and laboratory reporting limits (RLs) for each method.

Section 2.0 presents results of laboratory method blank and field QC blank (field blanks, rinse blanks, and trip blanks) results. The information presented on analytes detected in blanks was used to identify potential false positive contaminants in contamination assessments presented in the RI. Data for field programs conducted in 1992, 1993, and 1994 are presented in separate subsections.

Section 3 presents results from matrix spike (MS) and field duplicate analyses. MS and field duplicate results are used to access the accuracy and precision of the analytical measurements.

# H.2.0 QUALITY CONTROL BLANK RESULTS

A quality control review was completed for method blanks, rinsate blanks and trip blanks associated with off-site analytical samples collected from AOCs 43G, 43J, and 41. Quality control blank from the 1992 SI, 1993 SSI, and the 1994 RI field events are evaluated. The frequency of blanks collected during each field program are outlined in Section 5.0 of the RI. The goal of this discussion is to provide data from method and field quality control blanks to be used to identify possible field sampling or laboratory related contaminants which have been reported in the results for samples collected from AOCs.

Blank results were not used to establish action levels and qualify field sample results using data validation procedures outlined by USEPA (USEPA, 1988). Trends were evaluated to determine the possibility of false positive target compound results in samples based on frequently observed detections in blanks. Trends are identified in the following subsections. These trends are summarized to Section 7 of the RI. Actions and data interpretations related to laboratory and field sampling contamination are also provided.

### H.2.1 LABORATORY METHOD BLANKS

Method blanks were analyzed at the laboratory with each lot of samples to evaluate if sample processing and analysis resulted in contamination of samples. Both water and soil matrices were used for this evaluation. Method blanks were sorted by lot number. Those lots that correspond to samples collected during the SI, SSI, and RI were included in the method blank assessment. Method blanks were analyzed for USATHAMA analytical methods for the following chemical classes of analytes: inorganics, VOCs, SVOCs, pesticides, PCBs, certified wet chemistry procedures, and explosives. Other analyses employed standard USEPA methods (USEPA, 1983) including TDS, TSS, alkalinity, TOC, hardness and TPHC.

### H.2.1.1 1992 SI

Method blanks were performed on both water and soil samples using the following methodologies: inorganics in water and soil (AEC Methods SB01, SD09, SD20, SD21, SD22, SD28, SS10, JB01, JD15, JD17, JD19, JD24, JD25, JS16), VOCs in water and soil (AEC Methods UM20 and LM19), SVOCs in water and soil (AEC Methods UM18 and LM18), pesticides in water and soil (AEC Methods UH13 and LH10), PCBs in water and soil (AEC methods UH02 and LH16), explosives in water and soil (AEC Methods UW32, UW19 and LW12), nitrate/nitrite as nitrogen in water (AEC Method TF22), total Kjeldahl nitrogen (AEC Method TF26), total phosphate in water (AEC Method TF27), and chloride/sulfate ion in water (AEC Method TT10). Other analyses that were employed using standard USEPA methods include TSS, alkalinity, TOC, hardness and TPHC. Method blank data from the 1992 Fort Devens SI are presented in Table H9.

Inorganics. Two aqueous method blanks were analyzed by the laboratory for the detection of inorganics in water. Forty seven of forty eight (98%) possible results were below the Certified Reporting Limit (CRL). Lead was detected in one blank at  $3.2 \mu g/L$ . These results suggest that low concentrations of lead may have been introduced in some samples at the laboratory and that similar concentrations in samples may not be indicative of groundwater contamination.

One soil method blank was analyzed in association with field samples from Study Areas 43G, 43J, and 41. Twelve of a possible twenty-six results (46%) were reported at below CRLs. Elements detected in the soil are summarized below:

ELEMENT	CRL (µg/g)	Reported Concentration (µg/g)
Al	2.35	1300
Ва	5.18	9.0
Ca ·	100	11700
Cr	4.05	4.8
Cu	0.965	1.9
Fe	3.68	1770
К	100	330
Mg	100	1660
Na	100	3040
Pb	1.71	1.79
Zn	8.03	9.1

Soil method blanks analyses were conducted by the laboratory using a USAEC approved soil as the matrix. A Tampa Bay soil type was used. The high frequency and concentrations of many of the inorganics are due to background levels inherent in this soil type. These results are not interpreted to be indicative of gross laboratory contamination. Based on aqueous method blank analyses the laboratory was free of introduced inorganic contamination.

<u>VOCs.</u> Two water method blanks were analyzed for VOC contamination by Method UM20. Seventy-five of seventy-eight (96%) possible aqueous VOC results were concentrations below CRLs. Two compounds, methylene chloride and chloroform, were detected above the CRL. Methylene chloride was reported at 4.6  $\mu$ g/L in one aqueous method blank. Chloroform was detected in both water method blanks at 0.91 and 1.1  $\mu$ g/L. Methylene chloride is a solvent used frequently by commercial laboratories. Chloroform is a compound frequently produced in chlorinated drinking water supplies. Chloroform and methylene chloride are likely present as a result of laboratory contamination.

Four soil method blanks were analyzed for VOCs by Method LM19. One hundred thirteen of one hundred seventeen (97%) possible soil VOC method blank results were concentrations below CRL. Three VOCs were found at low concentrations in the soil method blanks. These are acetone, trichlorofluoromethane, and chloroform. Acetone and trichlorofluoromethane were reported in one of the four soil method blanks. Acetone was detected at  $0.027~\mu g/g$  and trichlorofluoromethane was detected at  $0.008~\mu g/g$ . Both of these compounds are considered by the USEPA to be common laboratory contaminants (USEPA 1991). Chloroform was detected in two of four soil method blanks. The concentrations at which chloroform was reported were  $0.001~\mu g/g$  and  $0.002~\mu g/g$ . The blank results indicate that low concentrations of chloroform, acetone and trichlorofluoromethane reported in samples may have been introduced during laboratory handling.

<u>SVOCs</u>. Method blanks were analyzed to determine whether SVOC compounds were introduced during the sample preparation process. Soil and water blanks were prepared using Methods LM18 and UM18, respectively.

Three aqueous method blanks were analyzed for SVOC contamination. Two hundred ninety of two hundred ninety-one (99%) possible results were concentrations below CRLs. The only compound detected in any of the three method blanks was bis(2-ethylhexyl)phthalate. It was detected in one water method blank at 6.0  $\mu$ g/L. Bis(2-ethylhexyl)phthalate is considered by the USEPA to be a common laboratory contaminant (USEPA, 1991). Sample results with similar concentrations of bis(2-ethylhexyl)phthalate may represent laboratory contamination.

Three soil method blanks were analyzed for SVOC contamination. Two hundred ninety-one of the two hundred ninety-two (99.6%) possible SVOC results were concentrations below CRLs. The only SVOC compound detected was di-N-butyl phthalate. Di-N-butyl phthalate was detected in one blank out of three at 0.09  $\mu$ g/g. Di-N-butyl phthalate belongs to the family of phthalate esters identified by the USEPA as common laboratory contaminants.

<u>Pesticides/PCBs</u>. Three aqueous method blanks were used to determine if pesticide or PCB compounds were introduced during laboratory preparation and handling. One hundred percent of the aqueous pesticide/PCB method blank results were concentrations below CRL values.

Three soil method blanks were analyzed for pesticide/PCB contamination. Fifty-five of fifty-eight (95%) possible results were concentrations below CRL values. Compounds which were detected using method LH10 included the pesticides alphachlordane, gamma-chlordane and heptachlor. All three detected pesticide compounds were reported at a frequency of one of three soil method blanks. The concentrations at which each of the pesticides were detected are as follows: alphachlordane at  $0.006~\mu g/g$ , gamma-chlordane at  $0.041~\mu g/g$ , and heptachlor at  $0.032~\mu g/g$ . The concentrations reported for these compounds represent low-level contamination that was either present in the soil media used for the method blank or was introduced during laboratory activities. All detections for these compounds occurred in the lot AVB. These compounds were not detected in samples from this lot.

Explosives. One aqueous method blank was analyzed for explosive compounds using USAEC Method UW32. No explosive analytes were detected above CRLs. In addition, two aqueous method blanks were analyzed for PETN and nitroglycerine using USAEC Method UW19. All results for this analysis were below CRLs. One soil method blank was analyzed for explosive compounds using USAEC Method LW12. No explosive analytes were detected above CRL. Both soil and water method blank data indicate that concentrations of explosive compounds were not influenced by laboratory activities.

<u>Nitrites/Nitrates as Nitrogen and Total Kjeldahl Nitrogen</u>. Two method blanks were analyzed in association with nitrate/nitrite and Kjeldahl nitrogen water samples. One hundred percent of the concentrations reported for both analyses were below CRL. This indicates that sample concentrations for nitrate/nitrite as nitrogen and Kjeldahl nitrogen were not influenced by laboratory activities.

<u>Phosphates</u>. One water method blank was analyzed for concentrations of phosphates. The concentration of phosphate for this blank was reported at below CRL. This indicates that phosphate ion concentrations in sample results were not influenced by laboratory activities.

<u>Chloride/Sulfate Ions</u>. Two method blanks were analyzed for chloride and sulfate ion laboratory contamination. One hundred percent of the sulfate and chloride ion concentrations reported for these blanks were below CRLs. This indicates that sample results for these parameters were not influenced by laboratory activities.

<u>USEPA Methods</u>. Method blanks were analyzed for the following USEPA methods (USEPA, 1983): TSS, hardness, alkalinity, TOC and TPHC.

One water method blank was analyzed in association with TSS samples. The concentration reported for this blank was below the laboratory reporting limit (RL) of  $4{,}000~\mu\text{g}/\text{L}$ .

Two water method blanks were analyzed for hardness. Blanks concentrations were below the RL of 1,000  $\mu$ g/L.

Two water method blanks were analyzed for alkalinity. Both blanks had concentrations below the RL of 5000  $\mu$ g/L.

One soil method blank was analyzed for TOC. The TOC concentration for this blank was below the RL of  $100 \mu g/L$ .

TPHC analysis was completed for three soil method blanks and two water method blanks. One hundred percent of the soil method blank results were concentrations below the RL of 20  $\mu$ g/g. Both water method blank results were below the RL of 200  $\mu$ g/L.

### H.2.1.2 1993 SSI

Method blank results for the 1993 Fort Devens SSI are found in Table H17 of this appendix. Method blanks included in this table were sorted by lot number. Only those lots that correspond to samples collected during the 1993 Fort Devens SSI for Study Areas 43G, 43J, and 41 were included. This assessment also includes method blanks associated with samples collected during both rounds of groundwater sampling. Method blanks were analyzed for USATHAMA Methods for the following chemical classes of analytes: inorganics, VOCs, SVOCs, pesticides/PCBs, explosives, nitrate/nitrite as nitrogen, total Kjeldahl nitrogen, anions and phosphates. Other analyses that were employed using standard USEPA Methods include TDS, TSS, HCO3, alkalinity, TOC, hardness and TPHC.

<u>Inorganics</u>. Inorganic method blank analyses were completed for PAL elements: A total of one hundred seventy-eight results were obtained for all elements. One hundred seventy-seven of one hundred seventy-eight element results (99%) were at concentrations below established CRL values. The only element detected in any of

the method blanks was iron at 56  $\mu$ g/L. This detection was associated with lot # ZFUA. The method blank data indicate that there was minimal laboratory contamination during the execution of the aqueous inorganic methods.

Soil method blanks were analyzed for the same elements as the aqueous method blanks. Three soil method blanks were used for analysis of all elements. Forty-five of sixty-nine (61%) inorganic soil results were below the CRL. Elements which were detected above CRL are summarized below:

ELEMENT	CRL (µg/g)	FREQUENCY DETECTED ABOVE CRL	REPORTED CONCENTRATION RANGE (µg/g)
Aluminum	2.35	3/3	336-584
Barium	5.18	3/3	7.0-9.5
Calcium	100	3/3	697-849
Iron	3.68	3/3	729-955
Potassium	100	3/3	101-150
Lead	0.177	3/3	0.37-0.61
Magnesium	100	3/3	213-273
Manganese	100	3/3	17-33
Sodium	100	3/3	212-275

Soil method blanks analyses were conducted by the laboratory using a USAEC approved soil as the matrix. This soil type is described as a "Tampa Bay soil". The high frequency and concentrations of many of the inorganics are believed to be due to background levels inherent in this type of soil. These results are not interpreted to be indicative of gross laboratory contamination. Based on aqueous method blank analyses the laboratory was free of introduced inorganic contamination.

<u>VOCs</u>. Method blanks were run with each lot of water and soil samples to determine if VOCs were introduced during sample preparation and handling at the laboratory.

Twenty-four water method blanks were analyzed for VOCs. Nine hundred twenty eight of nine hundred thirty-six (99%) VOC concentrations were below CRLs. Compounds reported above CRL include acetone, chloroform, methylene chloride and methyl ethyl ketone (2-butanone). Acetone was reported in three method blanks (lots ICFA, ICLA, XDOB) at concentrations ranging from 16  $\mu$ g/L to 53  $\mu$ g/L. Methylene chloride was also reported in three method blanks (lots GBOA, XDOB, XDPB) at concentrations ranging from 6.9 to 9.1  $\mu$ g/L. Acetone and methylene chloride are often used as solvents at commercial laboratories. Methyl ethyl ketone was reported in one blank (lot GBOA) at 9.5  $\mu$ g/L. Methyl ethyl ketone is defined by the EPA as a common laboratory contaminant. Chloroform was detected in one method blank at a concentration of 1.1  $\mu$ g/L. Chloroform is often produced in chlorinated drinking water supplies. Similar concentrations of the above compounds reported in field samples are likely to have been introduced as contaminants at the laboratory.

Eleven soil method blanks were analyzed for VOC contamination. One hundred percent of the four hundred twenty-nine results were concentrations below the CRLs. There was no laboratory contamination of VOCs observed for the soil method blanks.

<u>SVOCs</u>. Thirteen water method blanks were analyzed for ninety-seven SVOCs. One thousand two hundred fifty of one thousand sixty-one (99%) possible results were concentrations less than CRLs. Compounds detected in the water method blanks are summarized below:

COMPOUND	FREQUENCY OF DETECTION	ASSOCIATED LOTS	CONCENTRATION RANGE (µg/L)
1,2-Epoxycyclohexene	4/13	CKMA, WDYA, WDBB, WDFB	1.0 - 7.0
Bis(2-ethylhexyl)phthalate	2/13	GCUA, WDYA	6.7 - 200
Mesityl oxide	1/13	WDYA	2.0
2-Cyclohexen-1-ol	1/13	WDZA	3.0
2-Cyclohexen-1-one	1/13	WDZA	4.0

1,2-epoxycyclohexene, mesityl oxide, 2-cyclohexen-1-ol and 2-cyclohexen-1-one were reported as TICs and are not target analytes. These compounds are often used as preservatives in solvents such as methylene chloride. All of these compounds are defined by the USEPA as laboratory contaminants (USEPA 1991). Another detected SVOC, bis (2-ethylhexyl)phthalate, is similarly defined as a laboratory contaminant by the USEPA.

Other non-target compounds which were also detected using the SVOC water method include toluene and tetrachloroethene. Toluene was detected in two method blanks at 2.0 and 3.0  $\mu g/L$ . Tetrachloroethene was detected at 10  $\mu g/L$ . Since quantitative data for these compounds were obtained from the VOC method, method blank data for toluene and tetrachloroethene obtained from the SVOC method were not used and likely represent traces of these VOCs in the extraction solvent.

Six soil method blanks were analyzed for SVOCs. Five hundred seventy-seven of five hundred eighty-two (99%) possible results were concentrations below CRLs. Detected contaminants include di-n-butyl phthalate and bis (2-ethylhexyl) phthalate. Di-n-butyl phthalate was detected in four of six method blanks (lots FWMA, HZFA, HZKA, HZSA) at concentrations from 0.19 to 40  $\mu$ g/L while bis (2-ethylhexyl) phthalate was detected in one blank (lot HZKA) at 2.2  $\mu$ g/g. Phthalate esters are identified as common laboratory contaminants by the USEPA.

<u>Pesticides/PCBs</u>. Seven water method blanks were analyzed for pesticide/PCB compounds. One hundred percent of the concentrations were below corresponding CRL values. Two soil method blanks were analyzed for pesticide/PCB contamination. One hundred percent of the concentrations were below CRLs. There was no evidence of laboratory contamination of pesticide/PCB compounds in either the soil or water method blanks.

<u>Explosives</u>. Seven water method blanks were analyzed for explosives. One hundred percent of the results were concentrations below CRLs. Two soil method blanks were analyzed for explosives. One hundred percent of the concentrations were below CRLs. The water and soil method blank data indicate that no explosive compounds were introduced as laboratory contamination.

<u>Nitrites/Nitrates as Nitrogen</u>. Five method blanks were analyzed for nitrites/nitrates as nitrogen and one method blank was analyzed for total Kjeldahl nitrogen. One hundred percent of the concentrations were below CRLs for both methods.

<u>Anions</u>. Five method blanks were analyzed for concentrations of chloride, fluoride, and sulfate ions. One hundred percent of the results for concentrations of all anion parameters were below CRLs.

<u>Phosphates</u>. One method blank was analyzed for phosphate ion contamination. The concentration was reported at below the CRL of 13.3  $\mu$ g/L.

<u>USEPA Methods</u>. Method blanks were also analyzed for the following parameters: TSS, hardness, alkalinity, TOC, TPHC and TDS. Standard EPA methods (USEPA, 1983) are used for these analyses.

Fourteen method blanks were analyzed in association with TSS samples. Ten of fourteen blanks (71%) had concentrations below the RL of 4,000  $\mu$ g/L. The range of TSS concentrations for detections in the method blanks was from 4,000 to 7,000  $\mu$ g/L. The TSS values for the lots involved (IQZA, TECG, TEKG and TEQG) are indicative of low level laboratory contamination.

One method blank was analyzed for hardness concentrations. The concentration at which hardness was reported for this blank was below the RL of 1,000  $\mu$ g/L.

Two method blanks were analyzed for alkalinity. Both method blanks had concentrations at below the RL of  $5{,}000~\mu\text{g}/\text{L}$ .

Six soil method blanks were analyzed for TOC. One hundred percent of the results were below the RL.

TPHC analysis was completed for five soil and nine water method blanks. One hundred percent of the soil method blanks had concentrations below the RL of  $28.7 \mu g/g$ . One hundred percent of the water method blanks had concentrations below the RL of  $171 \mu g/L$ . The method blank data indicate that there was no laboratory contamination for TPHC.

Five method blanks were analyzed for concentrations of TDS. Four of five (80%) results were concentrations below the RL of  $10,000~\mu g/L$ . The concentration at which it was detected was  $12,000~\mu g/L$ . The TDS detection was associated with lot TEZF.

### H.2.1.3 1994 RI

Method blank results are summarized in Table H27.

<u>Inorganics</u>. Inorganic method blank analysis was completed for PAL elements. With the exception of iron reported at 74.3  $\mu$ g/L in lot ZFTD, inorganic concentrations reported in aqueous method blanks were below established CRL values. The method blank data indicate that there was no laboratory contamination introduced during the execution of the aqueous inorganic methods.

Seventy-six of one hundred sixteen (66%) inorganic soil results were below the CRL. Elements which were detected above CRL are summarized below:

ELEMENT	CRL (µg/g)	FREQUENCY DETECTED ABOVE CRL	Reported Concentration Range (µg/g)
Aluminum	2.35	5/5	379-584
Arsenic	0.250	1/5	0.373
Barium	5.18	5/5	7.5-9.1
Calcium	100	5/5	219-258
Iron	3.68	5/5	548-1000
Lead	0.177	5/6	0.43-0.72
Magnesium	100	5/5	113-143
Manganese	100	5/5	20-26
Potassium	100	4/5	137-179

Soil method blank analyses were conducted by the laboratory using an AEC approved soil as the matrix. This soil type is described as a "Tampa Bay soil". The high frequency and concentrations of many of the inorganics are believed to be due to background levels inherent in this type of soil. These results are not interpreted to be indicative of gross laboratory contamination. Based on aqueous method blank analyses the laboratory was free of introduced inorganic contamination.

<u>VOCs</u>. Method blanks were run with each lot of water and soil samples to determine if VOCs were introduced during sample preparation and handling at the laboratory.

Twenty three water method blanks were analyzed for VOCs. The frequency and concentration of detected target compounds are outlined below:

COMPOUND	FREQUENCY	Concentration (µg/L)
Acetone	1/23	20
Methylene Chloride	3/23	2.5-3
Chloroform	1/23	0.73
Dibromochloromethane	1/23	0.74
Toluene	2/23	0.51-0.55

Thirteen soil method blanks were analyzed for VOC contamination. Compounds detected as contamination include toluene, trifluoro-chloromethane, and total xylene. Toluene was detected in one method blank at .00095  $\mu$ g/g. Trifluorochloromethane (freon) was detected in five method blanks with a maximum concentration of 0.01  $\mu$ g/g. This laboratory solvent has also been referenced by the USEPA as a common laboratory contaminant.

The detections of total xylenes of 0.0019 to 0.014  $\mu$ g/g in two method blanks represent contamination of a target analyte. Soil samples with concentrations of total xylenes similar to those measured in the soil blanks may be representative of laboratory contamination.

SVOCs. Eleven aqueous method blanks were analyzed during the RI program. Nearly all SVOC results were concentrations below CRLs. The only detected SVOC was bis (2-ethylhexyl) phthalate at a frequency of four blanks out of eleven a concentrations ranging from 5.6  $\mu$ g/L to 76  $\mu$ g/L. Bis (2-ethylhexyl) phthalate has been referenced by USEPA as a common laboratory contaminant.

Ten soil method blanks were analyzed. Compounds detected in the soil method blanks include bis (2-ethylhexyl)phthalate (0.64  $\mu$ g/g) and 4-methyl-3-penten-2-one.

Bis (2-ethylhexyl)phthalate is included in the list of common laboratory contaminants by the USEPA. The compound 4-methyl-3-penten-2-one was detected in two method blanks at a concentration of  $0.5 \mu g/g$ . 4-methyl-3-penten-2-one is a non-target compound considered to be an aldol condensation product of acetone by the USEPA. The detection of this compound in field samples is attributable to laboratory contamination.

<u>Explosives</u>. Four water method blanks were analyzed for explosives. One hundred percent of the results were concentrations below CRLs. The water method blank data indicate that no explosive compounds were introduced as laboratory contamination.

Nine method blanks were analyzed for TSS. TSS was detected in two blanks of concentrations slightly greater than the RL. Concentrations ranged from 6,000  $\mu$ g/L to 8,000  $\mu$ g/L.

<u>USEPA Methods</u>. Method blanks were also analyzed for the following parameters: TSS, hardness, alkalinity, TOC, TPHC and TDS. USEPA methods were used for these analyses.

Eight method blanks were analyzed for hardness. Six of eight method blanks had hardness concentrations below the RL of 1,000  $\mu$ g/L. The two detections were concentrations of 1200 and 1,600  $\mu$ g/L.

One method blank was analyzed for concentrations of TDS. A detection of 11,000  $\mu$ g/L was reported in this blank. The concentration slightly exceeds the RL value of 10,000  $\mu$ g/L.

There were no reportable detections above RL for method blanks analyzed for TSS, alkalinity, TOC or TPHC.

# H.2.2 FIELD QUALITY CONTROL

Field quality control blanks associated with AOCs 43G, 43J, and 41 which were collected during the Fort Devens SI, SSI, and RI include: field blanks, rinse blanks, and trip blanks.

## H.2.2.1 Field Blanks

Prior to the commencement of field activities in 1992, 1993 and 1994, field blanks were collected. The field blank water came from a USAEC approved source at Fort Devens. This water was used throughout the SI, SSI, and RI for decontamination operations. Field blank detections for all three investigations are presented in Table 10.

Methodologies that were used to analyze the field blanks include the following: inorganics (AEC Method SS10, SB01, SD09, SD20, SD21, SD22, SD28), VOCs (AEC Method UM20), SVOCs (AEC Method UM18), pesticides (AEC Method UH13), PCBs (AEC Method UH02), explosives (AEC Method UW32), nitrite/nitrate as nitrogen (AEC Method TF22), chloride/sulfate ion (AEC Method TT10), total phosphorus (AEC Method TF27), and total Kjeldahl nitrogen (AEC Method TF26). Other methods which do not require AEC certification include total petroleum hydrocarbons, TOC, total alkalinity, TSS, phenolphthalein alkalinity, bicarbonate ion, and carbonate ion.

<u>Inorganics</u>. A subset of target elements were detected in field blanks at concentrations above the CRL. Elements that were detected are summarized in Table 10.

The elements, and the concentrations at which they were measured, are likely representative of inorganics inherent in New England groundwater. The results reflect background concentrations in groundwater samples collected at Fort Devens.

<u>VOCs</u>. All concentrations reported for VOCs in the field blanks were below respective CRLs with the exception of chloroform. A detection of 1.7  $\mu$ g/L for this compound was reported in the 1993 SI field blank. Chloroform was identified in method blank discussions (see Section D.2.1) as a laboratory contaminant.

<u>SVOCs</u>. The only target SVOC compound detected above the CRL in any of the field blanks was bis(2-ethylhexyl)phthalate. The concentrations at which it was detected ranged from 9.9 to 53  $\mu$ g/L for an average value of 32  $\mu$ g/L. Bis(2-ethylhexyl)phthalate was likely introduced as a laboratory contaminant during sample preparation.

Two non-target SVOCs were also detected in field blanks. These compounds are 2-ethyl-1-hexanol and hexanedioc acid dioctyl ester. 2-ethyl-1-hexanol was detected at 10  $\mu$ g/L in one field blank collected prior to the 1993 SSI. Hexanedioic acid dioctyl ester was detected at 9.0  $\mu$ g/L in one field blank collected prior to the 1992 SI. Similar concentrations observed in samples may represent field contamination.

<u>Pesticides/PCB's</u>. One hundred percent of the concentrations reported for pesticide/PCB compounds were below CRL values for field blanks collected during the SI, SSI, and RI.

<u>Explosives</u>. One hundred percent of the concentrations reported for explosive compounds were below CRLs for all field blank samples.

Nitrite/Nitrate as Nitrogen. Nitrite/nitrate expressed as nitrogen was detected in field blanks collected for the 1992 SI and the 1993 SSI. Concentrations ranged from 530 to 710  $\mu$ g/L. These results may reflect background concentrations in groundwater in the vicinity of Fort Devens. TKN was not detected above the CRL of 183  $\mu$ g/L.

<u>Chloride/Sulfate Ion.</u> Chloride ion concentrations were reported at 1,020 and 1,100  $\mu$ g/L for the 1994 RI field blanks. Sulfate ion was detected at 4,180  $\mu$ g/L for both of the 1994 blanks also. These results may reflect background concentrations in groundwater in the vicinity of Fort Devens.

<u>Total Phosphorus</u>. Concentrations reported for phosphorus were below CRL all field blanks.

Other Methods. Analyses for TPHC, TOC, total alkalinity, TSS, phenolphthalein alkalinity, bicarbonate ion, and carbonate ion were completed for each of the field blanks. Concentrations reported for TSS, TPHC, TOC, phenolphthalein alkalinity and carbonate ion concentrations were below corresponding CRLs for all field blanks. Total alkalinity was detected at concentrations ranging from 14,000 to 28,000  $\mu$ g/L in field blanks associated with the 1992 SI and 1994 RI. Bicarbonate ion was detected at 34,000  $\mu$ g/L and 33,000  $\mu$ g/L in 1992 field blank samples. Hardness concentrations were detected at concentrations ranging from 17,000 to 24,000  $\mu$ g/L in all field blanks. These results likely reflect background conditions.

#### H.2.2.2 Rinse Blanks

Rinse blanks were collected by pouring previously analyzed water over sampling equipment (i.e., split spoons) and into sample containers. The purpose of collecting a rinse blank was to determine the effectiveness of decontamination procedures in removing target analytes from sampling apparatus. Rinse blanks were not collected during groundwater sampling of monitoring wells since there is dedicated sampling equipment for each location.

H.2.2.2.1 1992 Rinse Blanks. Rinse blank data from the 1992 field investigations at Study Areas 43G, 43J, and 41 have been tabulated and are presented in Table H11. The rinse blanks were tested using the following methodologies: inorganics (AEC Methods SB01, SD09, SD20, SD21, SD22, SS10), VOCs (AEC Method UM20), SVOCs (AEC Method UM18), pesticides (AEC Method UH13), PCBs (AEC Method UH02), explosives (AEC Method UW32) nitrite/nitrate as nitrogen (AEC Method TF22), and chloride/sulfate ion (AEC Method TT10). Other USEPA methods include total organic carbon (TOC), and total petroleum hydrocarbons (TPHC).

<u>Inorganics</u>. One rinsate blank was analyzed for the majority of target inorganics. The field sample number for the rinsate is SBK92302. Three rinsates were analyzed for lead using USAEC Method SD20. The rinsates analyzed for lead included SBK92302, SBK92307, and SBK92310.

Twenty-two of twenty-five (88%) possible inorganic results were concentrations below CRL values. Potassium was detected in the rinsate SBK92302 at 488  $\mu$ g/L. The CRL for potassium is 375  $\mu$ g/L. The amount of potassium detected in the rinsate blank does not greatly exceed CRL indicating that a small amount of instrument contamination occurred. The detection of potassium in the rinsate blank is not believed to affect the data quality for this parameter.

Lead was detected in two of three rinsates at 2.6 and 3.4  $\mu$ g/L. Lead was also detected in a method blank at a concentration of 3.2  $\mu$ g/L. In addition to being detected in the method blank, lead was detected in the field blanks at an average concentration of 3.2  $\mu$ g/L. Since lead was detected in the method blank and the field blank, contamination in the rinsate blank may have occurred as a result of laboratory contamination. It is also possible traces of lead were present in the USAEC approved water used for decontamination. This lead concentration slightly

less then the Fort Devens maximum background of 4.5  $\mu$ g/L. These results suggest low concentrations of lead reported in water samples may have been introduced during laboratory analysis or sample collection.

Overall, the rinsate blank data for inorganics indicate that decontamination procedures were effectively implemented.

<u>VOCs.</u> Three rinsate blanks were analyzed for VOCs. These maximum blanks are SBK92302, SBK92307 and SBK92310. One hundred fifteen of one hundred seventeen (98%) possible VOC results were concentrations below the CRLs. The only detected VOC was 1,1,1-trichloroethane. 1,1,1-Trichloroethane was detected in two of the three rinsates. Concentrations of the detections were 2.5  $\mu$ g/L and 1.8  $\mu$ g/L. 1,1,1-Trichloroethane was not found in method blanks or in the field blank. The maximum concentration detected, 2.5  $\mu$ g/L, is well below the federal drinking water standard of 200  $\mu$ g/L for 1,1,1-trichloroethane. Concentrations of 1,1,1-trichloroethane, which are reported in samples at similar concentrations as those detected in rinsate blanks, should be considered potential field sampling contaminants.

<u>SVOCs</u>. One rinsate blank was analyzed for SVOCs. This rinsate blank is SBK92302. One hundred percent of the possible ninety seven SVOC results were concentrations below CRLS. This indicates that decontamination procedures were effective in the removal of potential SVOC contamination.

<u>Pesticides/PCBs</u>. The rinsate blank SBK92302 was analyzed for pesticide and PCB compounds. One hundred percent of the possible twenty-nine pesticide/PCB results were concentrations below CRL values. This indicates that decontamination procedures effectively removed potential contamination of these compounds.

<u>Explosives</u>. The rinsate blank SBK92302 was analyzed for explosives. One hundred percent of the possible eleven explosives compound results representing both methods were concentrations below the CRLs. This indicates that decontamination processes were effective in the removal of potential contamination of explosives compounds.

<u>USEPA Methods</u>. Other standard USEPA methods for which rinsates were analyzed included TOC and TPHC.

Analysis for TOC was completed using three rinsate blanks. The three rinsates were SBK92303, SBK92307, and SBK92310. The rinsate SBK92307 had TOC concentrations at 1,340  $\mu$ g/L. This concentration is slightly greater than the established CRL of 1,000  $\mu$ g/L. The other two rinsates had TOC concentrations below the CRL. Overall, decontamination processes were successful in the removal of TOC concentrations from the sampling equipment and no data qualification was conducted.

Three rinsate blanks were analyzed for TPHC contamination. These rinsates include the following: SBK92302, SBK92307, and SBK92310. One hundred percent of the three TPHC concentrations were below the CRL of 200  $\mu$ g/L. This indicates that TPHC contamination from the sampling equipment did not occur.

H.2.3.2.2 1993 Rinse Blanks. Three rinse blanks associated with Study Areas 43G, 43J, and 41 were collected during the 1993 Fort Devens SSI; SBK93686, SBK93124, SBK93721. The rinsate blanks were tested for some or all of the following chemical parameters: inorganics, VOCs, SVOCs, explosives, pesticides/PCBs, nitrite/nitrate as nitrogen and chloride/sulfate ion. Other standard USEPA methods performed include alkalinity, bicarbonate ion, total organic carbon (TOC), and total petroleum hydrocarbons (TPHC). Rinsate blank results for the 1993 Fort Devens SSI are presented in Table H18.

<u>Inorganics</u>. Three rinsate blanks which were analyzed for PAL inorganics were identified as SBK93124, SBK93686, and SBK93721. An additional rinsate, SBK93701, was analyzed for lead only.

Forty-four of forty-seven (94%) inorganic concentrations were below CRLs. Three elements with concentrations greater than CRLs are outlined below:

ELEMENT	FREQUENCY OF DETECTION	Concentration (µg/L)
Iron	1/2	48
Manganese	1/2	3.5
Potassium	1/2	3310

The detection of potassium iron, and manganese was reported. Concentrations are comparatively low when compared to natural waters, however, this may represent contamination that was introduced from sampling equipment. Overall, the rinse blank data demonstrate that decontamination procedures successfully removed inorganics from sampling equipment and no qualification of data was conducted.

<u>VOCs.</u> Two rinse blanks were analyzed for VOCs. These rinse blanks are SBK93686, and SBK93721. Seventy-five of seventy-nine (95%) VOC concentrations reported for the rinsates were below CRLs. Low concentrations of target VOCs detected in at least one of the rinsates include 1,1,1-trichloroethane, methylene chloride, and chloroform. The concentrations at which these compounds were detected are outlined below:

COMPOUND	FREQUENCY DETECTION	en para, autoriar de la lamantamiento de construir de construir de la compansión de la constitución de constitu
1,1,1-Trichloroethane	1/2	2.5
Methylene Chloride	1/2	4.0
Chloroform	2/3	1.3

Methylene chloride was detected in one rinsate blank. It was also detected in three method blanks which indicates that the source of the contamination is likely the laboratory.

Chloroform contamination was observed in the rinsate blanks at roughly the same concentrations as those in the method blanks (1.1  $\mu$ g/L method blank versus 1.3  $\mu$ g/L rinsate blank). Based on method blank data, the presence of chloroform is likely due to laboratory contamination.

The detection of 1,1,1-trichloroethane in one rinsate blank represents low level contamination. The lot associated with this detection is GBOA. 1,1,1-Trichloroethane was not detected in method blanks. This compound was also detected at similar concentrations in rinse blanks collected during the 1992 field program. The maximum concentration detected for 1,1,1-trichloroethane is well below the federal drinking water standard of  $200~\mu g/L$ . Based on rinsate blank data,

low concentrations of 1,1,1-trichloroethane reported as sample results may be present as introduced contamination.

<u>SVOCs</u>. One rinsate blank was analyzed for SVOCs. The rinsates used for this analysis are SBK93686. Ninety-six of ninety-seven (99%) possible SVOC concentrations were below CRLs. The only SVOC detected was di-n-butyl phthalate at 91  $\mu$ g/L. This compound was observed in laboratory method blanks and was likely introduced at the laboratory.

<u>Explosives</u>. One rinsate blank was analyzed for explosives. The rinsate blank used for explosives analysis were SBK93686. One hundred percent of the concentrations reported for explosive compounds were below respective CRL values.

<u>Pesticides/PCBs</u>. One rinsate blank was analyzed for pesticide/PCB contamination. The rinsate used for this analysis was SBK93686. One hundred percent of pesticide/PCB compounds were reported in concentrations below respective CRL values.

<u>Nitrate/Nitrite as Nitrogen</u>. One rinse blank was analyzed for nitrate/nitrite as nitrogen and total Kjehldahl nitrogen analyses using USAEC Methods TF22 and Method TF26. This rinse blank was SBK93686. The concentrations obtained for both analyses were below CRLs.

<u>Phosphate/Chloride/Sulfate Ions</u>. One rinse blank was collected for phosphate and chloride/sulfate analyses using USAEC Methods TF27 and TT10. The rinse blank was SBK93686. Concentrations were below CRLs for all three rinsates.

<u>USEPA Methods</u>. Standard USEPA analyses were performed to measure: alkalinity, hardness, total petroleum hydrocarbons (TPHC) and TSS.

The rinse blank SBK93686 was analyzed for alkalinity, hardness, and TSS. Alkalinity was reported below the RL of 5,000  $\mu$ g/L. The rinse blank was SBK93686. The hardness concentration was below the RL of 1,000  $\mu$ g/L. The TSS concentration for this rinse blank was below the RL of 4  $\mu$ g/L.

One rinse blank was analyzed for TPHC. This rinse blank was SBK93721. The concentration obtained was below the RL of 178  $\mu$ g/L.

H.2.2.2.3 1994 Rinse Blanks. One rinse blank was associated with Study Areas 43G, 43J, and 41 during the 1994 Fort Devens RI; SBK94166. This rinse blank was analyzed for the following chemical parameters: inorganics, VOCs, SVOCs, and TPHC. Rinse blank results for the 1994 Fort Devens RI are presented in Table H24.

<u>Inorganics</u>. Nineteen of twenty-three (83%) PAL inorganic concentrations were below CRLs. Elements detected above CRLs included aluminum, iron, lead, and manganese. Concentrations of these elements are summarized below:

ELEMENT	Concentration (µg/L)	
Aluminum	499	
Iron	1120	
Lead	1.5	
Manganese	30	

Detections of the above elements suggest low concentrations of contamination from the sampling equipment. Similar concentrations of these elements in groundwater may represent field introduced contaminants. However, each of the elements are normally detected in local soils and groundwater at background concentrations greater than those listed above. Although low-level inorganics were detected, the rinsate data indicate that, in general, decontamination procedures were effective in the removal of inorganics from sampling equipment.

<u>VOCs</u>. The majority (92%) of target VOCs were not detected above CRLs in rinse blanks. Detected VOCs include acetone at  $18 \mu g/L$ , methylene chloride at  $2.8 \mu g/L$ , and 1,1,1-trichloroethane at  $6.8 \mu g/L$ . Acetone and methylene chloride have been identified in previous discussions as common laboratory contaminants. The detection of 1,1,1-trichloroethane represents possible low-level field contamination. This compound was detected in other rinsate blanks collected during 1992 and 1993 at roughly the same concentrations. There were no detections of 1,1,1-trichloroethane in the method blanks which indicated that the source of contamination is not likely to be the laboratory. Since this compound was detected in the rinsate, the possibility exists for similar concentrations of 1,1,1-trichloroethane in field samples to have been introduced as carry over contamination from the sampling equipment.

SVOCs. Ninety-six of ninety-seven (99%) SVOC analyte concentrations were below CRLs. The only SVOC detected in rinsates was di-n-butyl phthalate at 13  $\mu$ g/L. Di-n-butyl phthalate has been detected in laboratory method blanks and is defined by the USEPA as a common laboratory contaminant.

<u>TPHC</u>. The TPHC result was below the CRL of 193  $\mu$ g/L.

# H.2.2.3 Trip Blanks

Trip blanks were shipped with all field samples which were analyzed for VOCs. Trip blanks were prepared at the contract laboratory by pouring previously analyzed deionized water into 40 mL vials. Two of these vials were sent with each shipment. The purpose of collecting trip blank data was to determine whether cross contamination by VOCs occurred during the shipment and handling of samples.

H.2.2.3.1 1992 Trip Blanks. Six trip blanks were sent in association with Study Areas 43G, 43J, and 41. Trip blank data for the 1992 SI are presented in Table H12. These trip blanks are DVTRP111, DVTRP112, DVTRP113, DVTRP118, DVTRP121, and DVTRP124. Two hundred twenty-three of two hundred twenty-four possible trip blank VOC results (99.5%) were concentrations below CRL. The only VOC detected in any of the trip blanks was acetone. The frequency at which this compound was detected was one of six trip blanks. The concentration at which acetone was detected was 29  $\mu$ g/L. Acetone is frequently used by commercial laboratories as a solvent and for cleaning glassware. Acetone was detected at roughly the same concentration (0.027  $\mu$ g/g) as that of the trip blank in the soil method blank. This provides supporting evidence that indicates that the source of the acetone is likely to be the laboratory. The trip blank data indicate that VOC cross contamination did not occur in the shipment and handling of field samples.

H.2.2.3.2 1993 Trip Blanks. Trip blanks were analyzed for VOC concentrations using Method UM20. Fifteen trip blanks were sent with shipments of samples collected from Study Areas 43G, 43J, and 41. Trip blank results for the 1993 Fort Devens SSI are presented in Table H19. Six hundred fifty three of six hundred sixty-three possible VOC results (98%) were below CRL values. The most frequently detected VOC was methylene chloride. Eight of the fifteen trip blanks (53%) had concentrations ranging from 2.6 to 17  $\mu$ g/L. Method blanks were contaminated with methylene chloride at concentrations of 6.9 to 9.1  $\mu$ g/L. The detections in trip blanks of methylene chloride are attributed to laboratory contamination. Chloroform and

total xylenes were also detected in trip blanks at concentrations above the corresponding CRL values. Chloroform was detected in one trip blank of the fifteen at a concentration of  $0.81~\mu g/L$ . Chloroform was also detected in method blanks at 0.6 to  $1.3~\mu g/L$ . Trip blank concentrations of chloroform are attributed to laboratory contamination. Total xylenes were detected at  $1.9~\mu g/L$ . This detection may represent cross contamination from contaminated field samples which were shipped with the trip blank DVTRP724. Samples analyzed in the same lot (ICNA) with similar concentrations should be considered estimated or suspected as possible false positives.

H.2.2.3.3 1994 Trip Blanks. Trip blanks were analyzed for VOCs using Method UM20. Twenty-three trip blanks were sent with shipments of samples collected from Study Areas 43G, 43J, and 41 during the RI. Trip blank results for the 1994 Fort Devens RI are presented in Table H25. The majority of VOC target compounds were not detected including methylene chloride in 12 of 23 trip blanks at concentrations ranging from 2.5  $\mu$ g/L to 4.7  $\mu$ g/L, and toluene in four of 23 trip blanks at low concentrations (0.5  $\mu$ g/L to 0.73  $\mu$ g/L). As previously discussed in Section H2.1.3, these compounds were detected in laboratory method blanks and are likely a result of contamination at the laboratory.

One non-target compound was also reported in the trip blank. Hexane was reported in one blank at  $6 \mu g/L$ . The trip blank data indicate that there was no cross contamination during the shipment and handling of field samples.

# H.3.0 MATRIX SPIKE AND DUPLICATE QUALITY CONTROL

Matrix Spikes. Matrix spike and matrix spike duplicate samples were collected at a rate of one per twenty environmental samples (five percent) during field programs conducted in 1992, 1993, and 1994. The purpose of collecting these samples was to measure the effect of the matrix on the recovery of known concentrations of target analytes. A summary of matrix spike data is presented in Table H13 (1992), Table H20 (1993), and Table H26 (1994). Data have been segregated by method to show recovery trends of particular analytes. In the tables, matrix spikes have been paired with the corresponding matrix spike duplicates to make recovery comparisons. The relative percent differences (RPD) between recoveries of the matrix spikes and the matrix spike duplicates have been calculated and are listed next to the percent

recovery. The average recoveries, and maximum and minimum recoveries for each method are also included as a way of measuring trends.

The criteria used for interpreting MS/MSD data are the analytical USEPA Contract Laboratory Program (CLP), Statement of Work (SOW) (USEPA, 1989) protocols and the Project Operations Plan for Fort Devens Volume III (USAEC, 1992). Interpretations of the MS/MSD results are contained in Subsections 3.1 through 3.3 for the 1992, 1993, and 1994 field programs.

## VOC and SVOCs

For VOCs and SVOCs, matrix effect assessments were made based on surrogate recovery data rather than recoveries of the actual target analytes themselves.

Surrogate recovery data was used to evaluate matrix effects and to determine the accuracy of the VOC and SVOC methods used. Target analytes were not spiked into field samples for MS/MSD analysis. Surrogates which were spiked into VOC samples include 1,2-dichloroethane-D4, 4-bromofluorobenzene, and toluene-D8.

Recovery criteria for these surrogates, taken from the Fort Devens Project Operations Plan, are presented below:

SURROGATE	WATER LIMITS	SOIL LIMITS
1,2-Dichloroethane-D4	76% to 114%	70% to 121%
4-Bromofluorobenzene	86% to 115%	74% to 121%
Toluene-D8	88% to 110%	81% to 117%

The SVOC surrogates used include the following: 2-fluorophenol, phenol-D6, 2,4,6-tribromophenol, nitrobenzene-D5, 2-fluorobiphenyl, and terphenyl-D14.

Recovery criteria for these surrogates, as specified in the Fort Devens Project Operations Plan, are presented below:

SURROGATE	Water Limits	SOIL LIMITS
2-Fluorophenol	21% to 100%	25% to 121%
Phenol-D6	10% to 94%	24% to 113%
2,4,6-Tribromophenol	10% to 123%	19% to 122%
Nitrobenzene-D5	35% to 114%	23% to 120%
2-Fluorobiphenyl	43% to 116%	30% to 115%
Terphenyl-D14	33% to 141%	18% to 137%

The surrogate limits were taken from the USEPA Contract Laboratory Program (CLP) volatile organic analysis (VOA) and semivolatile organic analysis (SVOA) methods. Interpretations on data usability presented in the following evaluation of surrogate performance in samples are based on guidance outlined in USEPA Region I data validation guidelines (USEPA, 1988). Actions outlined in the USEPA Region I guidelines are summarized below:

VOA sample positive results are qualified as estimated if one or more surrogate is outside recovery limits. Positive results are qualified as estimated and negative results are qualified as unusable (rejected) if any surrogate is less than ten percent recovery.

SVOA sample results are qualified based on independent evaluations of surrogate recoveries for acid fraction compounds and based-neutral fraction compounds. Each fraction has three surrogates. Acid fraction surrogates include 2-fluorophenol, phenol-D6, and 2,4,6-tribromophenol. Base-neutral fraction surrogates include nitrobenzene-D5, 2-fluorobiphenyl, and terphenyl-D14. SVOA sample positive results are qualified as estimated if two or more surrogates in the associated fraction are outside recovery limits. Positive results are qualified as estimated and negative results are qualified as unusable (rejected) if any surrogate is less than ten percent recovery for the associated fraction.

All VOA and SVOA samples are evaluated using the criteria outlined above. Sample results are identified as usable, estimated, or rejected based on the Region I guidelines. Data bias may be identified if trends in surrogate recoveries for individual samples indicate low or high bias.

<u>Duplicates</u>. Field duplicate samples were collected every twenty samples. Duplicates are differentiated from original samples in the field sample number code. The second character of the code had a "D" in place to denote the duplicate.

The purpose of collecting duplicate samples was to measure the precision of the sampling and analytical techniques. The method by which this was measured is through the calculation of the RPD for each sample/duplicate pair. RPD goals of 30 percent for aqueous samples and 50 percent for soils were used to evaluate precision. The RPD is the difference of the results divided by the average. The smaller the RPD, the more closely the results agree. The more closely the results agree, the greater the sampling and analytical precision. The RPD has been calculated for each pair of samples/duplicates. A table that summarizes the duplicate results will be presented in the draft final version of this report. Interpretations of duplicate data are presented in Subsections 3.1 through 3.3 for the 1992, 1993, and 1994 field programs.

## H.3.1 1992 MATRIX SPIKES AND FIELD DUPLICATES

# Matrix Spike Results

Interpretations of the MS/MSD results for each study area in which MS/MSDs were collected are contained in this section. MS/MSD data was available for Study Area 41 only.

One soil sample was collected from Study Area 41 for matrix spike analysis. This sample is DX410400. DX410400 was spiked and analyzed using the following methodologies: inorganics (USAEC Methods JB01, JD15, JD17, JD19, JD24, JD25, JS16), pesticides (USAEC method LH10), PCBs (USAEC method LH16) and explosives (AEC method LW12). Matrix spike data is presented in Table H13.

<u>Inorganics</u>. Matrix spike analysis of DX410400 included an assessment of the recoveries of the following elements: antimony, arsenic, beryllium, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, thallium, and zinc. MS/MSD criteria for recoveries are outlined in the Fort Devens POP (USAEC, 1992) and USEPA Regional data validation guidelines (USEPA, 1988).

The USEPA Regional CLP criteria for inorganic MS/MSDs is a recovery of 75% to 125%. Twenty-seven of twenty-eight (96%) matrix spike recoveries were within the

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CLP recovery range. The only recovery outside the CLP range was for arsenic. MS/MSD recoveries for this element were 102% and 137%. Overall, the inorganic MS/MSD data indicate that there were no significant matrix effects. The data also indicate that the methods used in the inorganics analyses provided accurate results. The RPD data from Table H13 indicate that there was good precision demonstrated for these same methods. Specifically, RPD values range from 0.2% to 29%.

<u>Pesticides/PCBs</u>. Pesticide and PCB compounds were also spiked into the sample DX410400 to determine matrix effects. Surrogate recoveries of decachlorobiphenyl and tetrachlorometaxylene were also used to measure matrix effects on pesticide and PCB compounds. Recovery limits as outlined in the Fort Devens POP (USAEC, 1992) of 60% to 150% were used as a guideline for evaluating target analyte and surrogate recoveries.

Nineteen of twenty (95%) matrix spike recoveries of pesticide/PCB compounds and surrogates were within recovery limits. The only recovery outside of this recovery range was for that of Aroclor 1016. The recovery of this analyte was 59%. Overall, the MS/MSD data for pesticides/PCBs indicate that there were no matrix effects for the sample DX410400 and that the methods used provided accurate results.

<u>Explosives</u>. Explosive compounds were spiked into the sample DX410400 for MS/MSD recovery analysis for USAEC Method LW12. The criteria used for the assessment of the recoveries of these compounds were taken from the Fort Devens Project Operations Plan, Volume III and are summarized below:

Compound	WATER LIMITS	SOIL LIMITS
2,4-Dinitrotoluene	57% to 107%	62% to 112%
Nitrobenzene	61% to 111%	69% to 119%
RDX	60% to 110%	69% to 119%
1,3,5-Trinitrobenzene	60% to 110%	71% to 121%
2,4,6-Trinitrotoluene	60% to 110%	72% to 122%

There were no criteria available to assess the recoveries of PETN and nitroglycerine.

Eighteen of twenty (90%) MS/MSD recoveries of explosive compounds were within specified recovery ranges. There were no matrix effects observed for the other explosive compounds. RPD data indicate excellent precision of explosive compounds results. RPDs ranged from 0.4% to 2.9%.

1992 VOC Surrogate Recoveries. The 1992 VOC surrogate recovery data is presented in Table H15. Surrogate recoveries were within control limit goals for the majority of soil and water samples. Soil recoveries ranged from 88% - 124%, and water recoveries ranged from 84% - 112% indicating there were no major matrix effects affecting the accuracy of VOC measurements during the analyses. Average recoveries of 1,2-dichloroethane-d4, 4-bromofluorobenzene, and toluene-d8 in soil were 103%, 105%, and 103%, respectively. Average recoveries of 1,2-dichloroethane-d4, 4-bromofluorobenzene, and toluene-d8 in water were 110%, 89%, and 89%, respectively. These data indicate that, in general throughout the program accurate measurements were obtained during the VOC analyses.

All samples had recoveries greater than the USEPA Region I validation limit for the rejection of sample results for low surrogate data indicating usable data were obtained for all samples based on surrogate recovery. Several samples had one surrogate outside recovery limit goals outlined in the POP. Recovery of 4-bromofluorobenzene in soil sample BX43J105 and toluene-d8 in sediment sample DX410200 was 124%, slightly greater than upper control limits. Xylene was reported at  $0.022~\mu g/g$  in BX43J105. This value may be biased high. Sediment samples were not addressed in this RI.

Recovery of toluene-d8 in water sample WX4104XX was 84%, slightly less than lower control limits. Detection limits for non-detected target analytes are considered biased low, however, a large bias is not suspected based on recoveries observed for the other surrogates.

1992 SVOC Surrogate Recoveries. Recovery data was available for nine soil/sediment samples (eight from Study Area 41 and one from Study Area 43J) and eight water samples (all eight from Study Area 41). SVOC surrogate recovery data are presented in Table H16.

The SVOC surrogate data for soil and water samples indicate that there were no recovery problems for the majority of samples. The majority of surrogate recoveries were within criteria for water and soil samples also. Soil recoveries ranged from

28% - 122%, and water recoveries ranged from 54% - 150% indicating there were no major matrix effects affecting the accuracy of SVOC measurements during the analyses. Average recoveries of 2,4,6-tribromophenol, 2-fluorobiphenyl, 2-fluorophenol, nitrobenzene-D5, phenol-D6, and terphenyl-D14 in soil were 70%, 83%, 102%, 85%, 92%, and 74%, respectively. Average recoveries of 2,4,6-tribromophenol, 2-fluorobiphenyl, 2-fluorophenol, nitrobenzene-D5, phenol-D6, and terphenyl-D14 in water were 58%, 97%, 92%, 100%, 97%, and 112%, respectively. Average recoveries were all within sample recovery limits established for the project. These data indicate that, in general throughout the program accurate measurements were obtained during the SVOC analyses.

All samples had recoveries greater than the USEPA Region I validation limit for the rejection of sample results for low surrogate data indicating usable data were obtained for all samples based on surrogate recovery. Only one sample had two surrogates outside recovery limit goals outlined in the POP. High surrogate recoveries for two acid fraction surrogates were reported for surface water sample WX4104XX. No acid fraction compounds were detected and no qualification of results was necessary.

<u>Duplicate Results</u>. One duplicate of a surface water sample associated with Study Area 41 was collected during the 1992 SI program to measure the precision of the results. This duplicate is WX4102XX. The duplicate samples were analyzed for the following chemical classes of analytes: inorganics, VOCs, SVOCs, explosives, nitrite/nitrate as nitrogen, total Kjeldahl nitrogen, chloride/sulfate ion, total phosphate, alkalinity, hardness, TPHC, and TSS. Duplicate data are presented in Table H14.

Inorganics. An analysis of the precision of the inorganic duplicate data was completed on a per element basis. USEPA Region I guidelines were used to assess precision of the sample and duplicate results. For inorganic water samples, these guidelines specify that the RPD should be no greater than 30%. The RPD was below the USEPA limit for sixteen of the twenty-three elements (70%). Elements for which the RPD was greater than 30% include the following: lead (144%), arsenic (47%), aluminum (127%), barium (72%), iron (67%), manganese (65%), and potassium (89%). The high RPDs for these elements represent variability of the concentrations reported for each. For some elements such as arsenic the concentrations detected are low enough such that even small differences result in high RPD values. It is important to note that USEPA data validation guidelines

make exceptions for concentrations less than CLP CRDLs (USEPA, 1988). At low concentrations RPD limits do not apply. Concentrations for all elements were higher for the duplicate (WD4102XX) versus the sample itself (WX4102XX). Overall, the duplicate data indicate that there was good precision for the majority of inorganics results.

<u>VOCs</u>. Duplicate VOC sample results were analyzed to assess the precision of the concentrations. There were no VOCs detected in either the surface water sample WX4102XX or its associated duplicate. There was complete agreement of these nondetect results.

<u>SVOCs</u>. Duplicate SVOC sample results were analyzed to assess the precision of the concentrations. There were no target SVOCs detected in either sample of the duplicate pair of water samples.

<u>Explosives</u>. The concentrations of explosive compounds for the duplicate surface water sample WX4102XX were also compared to measure precision. Concentrations were below respective CRLs for all explosive compounds.

Nitrite/Nitrate as Nitrogen and Total Kjeldahl Nitrogen. Duplicate analysis was also performed to measure the precision of concentrations for nitrite/nitrate as nitrogen and for total Kjeldahl nitrogen. Nitrite/nitrate as nitrogen results for WX4102XX and the duplicate were both below the CRL of  $500 \mu g/L$ . The RPD of the total Kjeldahl results was 5.4%. The low RPDs indicate that there was consistency demonstrated for both of these methods.

<u>Chloride/Sulfate Ion</u>. The duplicate precision of chloride and sulfate ion concentrations was also assessed. Chloride ion concentrations were below the CRL of  $2,120~\mu g/L$  for both samples of the duplicate pair. Concentrations of sulfate ion were below the CRL of  $10,000~\mu g/L$  for both samples as well.

<u>Phosphate</u>. The concentrations of phosphate ion for WX4102XX and its duplicate were analyzed for duplicate precision. Concentrations of 149  $\mu$ g/L and 99  $\mu$ g/L were obtained. The RPD of these results is 40%. These results suggest concentrations of phosphate reported in surface waters are estimated.

<u>USEPA Methods</u>. An analysis of duplicate results obtained using standard USEPA methods was also conducted.

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Alkalinity concentrations for WX4102XX and WD4102XX were both 11,000  $\mu$ g/L. The RPD was 0% between the results showing excellent precision for the method.

The results for hardness for the sample and duplicate were  $26,000~\mu g/L$  and  $16,600~\mu g/L$ . The RPD for these results was calculated to be 44%. This indicates some variability between the results.

The results for TPHC analysis done for WX4102XX and WD4102XX were both below the RL of 200  $\mu$ g/L for this method. The results demonstrate consistency for the method.

The TSS results for the sample and duplicate water samples are  $30,000 \mu g/L$  and  $32,000 \mu g/L$ . The RPD of these results is 6.5%. This indicates good consistency in the execution of this method.

#### H.3.2 1993 MATRIX SPIKES AND FIELD DUPLICATES

MS/MSD samples analyzed from the Study Areas 43G, 43J and 41 include groundwater, surface water, and subsurface soil samples. Analyses were completed on these samples for the following chemical classes of analytes: inorganics, pesticides/PCBs and explosives. Matrix spike analyses were also completed for alkalinity, hardness, TOC, and TPHC.

<u>Inorganics</u>. Inorganic matrix spikes included PAL elements: USEPA CLP guidelines were used to assess MS/MSD recoveries. These guidelines specify an acceptable recovery range for inorganic elements of 75 to 125%.

Four water samples were analyzed for MS/MSD data. These samples include MX4104X1, MXAF05X1, MXAF07X1, and WX4110XX. For groundwater samples MX4104X1, MXAF05X1, and MXAF07X1, there are filtered and unfiltered inorganic MS/MSD results. The filtered samples are differentiated with an "F" as the fourth character of the lab number whereas the unfiltered samples have a "W" in this location.

The aqueous inorganic matrix spike recoveries of two hundred ten of two hundred forty-five possible results (86%) were within USEPA CLP limits. The recoveries of elements which were not within USEPA limits were associated with the samples MXAF07X1 and MXAF05X1. For the unfiltered sample MXAF07X1, MS/MSD

recoveries for the following elements were outside of criteria: aluminum, antimony, iron and selenium. Recoveries for all of these elements were well below the lower recovery limit of 75%. The MS/MSD spike concentration for aluminum and iron were low relative to concentrations already inherent in the sample. concentrations for the unfiltered water sample of MXAF07X1 are potentially biased low for antimony and selenium because of matrix effects. For the sample MXAF05X1, MS/MSD recoveries were outside of USEPA recovery limits for the following elements: aluminum, arsenic, chromium, copper, iron, lead, magnesium, manganese, potassium, nickel, thallium, and zinc. Recoveries for these elements were all less than the lower USEPA limit. For the elements aluminum, iron, magnesium, manganese, and potassium, the comparatively high concentrations of these elements in the original sample relative to the matrix spike concentration would account for low matrix spike recoveries and no qualification of results was done. Based on MS/MSD data, sample concentrations for the unfiltered water sample MXAF05X1 may be biased low for arsenic, chromium, copper, lead, nickel, thallium, and zinc due to matrix effects.

There were no matrix effects observed for the filtered or unfiltered samples of MX4104X1 and WX4110XX.

Three soil samples were spiked with target elements for MS/MSD analysis. These samples are BX410204, BXXG0512 and BXXJ0205. Eighty-eight of one hundred thirty-three (66%) possible inorganic soil MS/MSD recoveries were within USEPA CLP recovery limits for inorganics. Elements for which at least one MS/MSD recovery was outside USEPA limits include aluminum, antimony, arsenic, barium, iron, lead, magnesium, manganese, potassium, selenium, vanadium, and zinc. MS/MSD recoveries for some of the above elements showed a large variability for some elements including high and low results. For the elements aluminum and iron, the concentration of the spike was small compared to the concentrations that were already present in the sample. The spike concentrations were thus too small to make significant contributions to total concentrations of a particular element from which the MS/MSD recoveries are calculated. The recoveries for aluminum, and iron were not believed to have been depressed due to matrix effects but are believed to have been affected by high (relative to spike concentration) concentrations of these elements in the MS/MSD samples selected for analysis. MS/MSD soil data for the remaining elements for which MS/MSD recoveries were outside USEPA limits are summarized below:

ELEMENT	FREQUENCY OUTSIDE USEPA LIMITS*	PERCENT RECOVERY RANGE	RPD RANGE OF MS/MSDs
Antimony	1/3	64 to 93	3.5 to 6.8
Arsenic	3/3	112 to 827	11 to 107
Barium	1/3	6 to 92	11 to 163
Lead	3/3	6 to 277	21 to 147
Magnesium	3/3	50 to 98	0.9 to 52
Manganese	3/3	4 to 721	155 to 180
Potassium	1/3	42 to 101	5.8 to 51
Selenium	3/3	31 to 64	7.5 to 18
Vanadium	1/3	64 to 105	0.4 to 22
Zinc	1/3	73 to 107	3.9 to 24

<sup>\*</sup> Counted as outside USEPA limits if either the MS or MSD recovery was an outlier.

For the elements antimony, vanadium, potassium, and zinc, one of three MS/MSD recoveries was just below the USEPA CLP limit of 75%. No serious matrix effects were attributed to the recovery of these elements. For selenium and magnesium MS/MSD data show consistent low recoveries which are probably due to matrix effects. Sample concentrations of selenium from the three study areas are potentially biased low due to these effects.

Inconsistent recoveries were reported for barium, lead, and manganese. Several sample recoveries for barium, lead, and manganese were less than the USEPA Region I spike recovery control limit of 30% in at least one spike sample. Non-detect results would be rejected in accordance with USEPA guidelines. However, inconsistent high and low recoveries do not indicate a general trend. No qualification of results was done.

Arsenic recoveries were consistently high in all MS samples. Based on MS results, soil arsenic concentrations should be considered biased high.

<u>Pesticides/PCBs</u>. One soil sample and one water sample were used to determine matrix effects for pesticides and PCBs. Criteria outlined in the Devens POP (ABB-ES, 1993e) were used to assess recovery values. The criterion for pesticide/PCB compounds is a recovery range of 60% to 150%. Spiked target analytes and surrogates were evaluated.

The water sample used for MS/MSD analysis was MX4104X1. Twenty-nine of thirty-six (81%) possible MS/MSD recoveries were within the recovery range. All recoveries outside the recovery limits were for the surrogate decachlorobiphenyl. The recovery range of this compound was from 39 to 61% for the pesticide and PCB methods. Recoveries of all spike compounds were within the USEPA surrogate advisory limits. For this reason, it was concluded that there were no matrix effects demonstrated for the water samples.

The soil sample used for the MS/MSD analysis of pesticide/PCB compounds was BX410204. Thirty-one of thirty-six (86%) pesticide/PCB recoveries were within the USEPA recovery limits. All compounds which were not within criteria were associated with the PCB in soil (USAEC Method LH16) analysis. Four recoveries which were not within the recovery range were for the surrogate decachlorobiphenyl and tetrachloroxylene. Recoveries ranged from 53 to 65% for decachlorobiphenyl and from 52 to 68% for tetrachloroxylene. The only target compound for which an MS/MSD recovery was out of criteria was Aroclor 1016. Recoveries for this compound were 78% and 36%. The RPD of these recoveries is 74%. This indicates a lack of precision of the recoveries. This may have been due to matrix effects for one of the pair of samples. PCBs were not detected in any samples and lack of precision observed in MS samples are interpreted to have no impact on data interpretation.

<u>Explosives</u>. One soil sample and two water samples were used for MS/MSD analysis of explosive compounds. Spike compounds and criteria used for the assessment of the recoveries of these compounds were previously listed in Subsection H.3.1.

Eighteen of twenty-four (75%) possible results were recoveries within the specified recovery ranges. All recoveries outside control limits were associated with the surfacewater sample WX4110XX. The recovery associated with one sample of this MS/MSD pair was consistently outside the limits. The RPDs of the MS/MSD results for WX4110XX were also high, ranging from 68 to 118%. This indicates that there was inconsistency of the explosive recoveries for this surface water sample. These

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results suggest explosive results for surface water samples are possibly biased low and should be considered estimated. Explosives were not detected in any surface waters and the impact is minimal.

The soil sample BX410204 was also spiked with the explosive compounds. A total of eighteen recoveries were obtained and one hundred percent of them were within the specified recovery range. This indicates that there were no matrix effects for the soil sample used for the MS/MSD analysis.

#### VOC and SVOC

1993 VOC Surrogate Recovery. VOC surrogate recovery data for samples collected during the 1993 Fort Devens SSI are presented in Table H22. Recovery criteria for surrogate recoveries were specified in the Fort Devens Project Operations Plan, Volume III and are summarized in Subsection H.3.0.

Surrogate recoveries were within control limit goals for the majority of soil and water samples. Soil recoveries ranged from 80% - 134%, and water recoveries ranged from 80% - 134% indicating there were no major matrix effects affecting the accuracy of VOC measurements during the analyses. Average recoveries of 1,2-dichloroethane-d4, 4-bromofluorobenzene, and toluene-d8 in soil were 99%, 110%, and 105%, respectively. Average recoveries of 1,2-dichloroethane-d4, 4-bromofluorobenzene, and toluene-d8 in water were 111%, 91%, and 94%, respectively. These data indicate that, in general, throughout the program accurate measurements were obtained during the VOC analyses.

All samples had recoveries greater than the USEPA Region validation limit for the rejection of sample results for low surrogate data indicating usable data were obtained for all samples based on surrogate recovery. Some soil and water samples had surrogate recoveries outside goals outlined in the POP and USEPA validation guidelines. Samples are discussed below.

Recoveries of 4-bromofluorobenzene in soil sample BX410230 and BXXG0512, and toluene-d8 in BX410202 and BXXG0308 were slightly greater than upper control limits. Only sample BXXG0308 had target compounds reported. Xylenes were reported at a concentration of 0.0084  $\mu$ g/g, slightly exceeding the CRL. This value may be biased high.

For water samples recovery of 1,2-dichloroethane-D4 was slightly greater than upper control limits in samples MX4101X2, MX4103X1, MXAF03X2, MXAF07X2, MXXG02X2, MXXJ02X2, MXXJ02X1, MXXJ03X1, MXXJ04X1, MX4103X1, and MXXJ04X2. The majority of these samples had no detection of significant target compounds (greater than trace concentrations of site related compounds) and no qualification of data was conducted unless indicated below. Recovery of 4-bromofluorobenzene was slightly less than control limits in samples MX4101X2, MX4102B1, MX4104X1, MX4105X1, AND MX4603X1. Recovery of toluene-D8 was less than control limits for samples MXXJ01X2. The following data estimations are inferred from these surrogate results.

- Positive detections of TCE in MX4103X1 the associated field duplicate are considered estimated and possibly biased high.
- Positive detections of TCA and PCE in MX4101X1 are considered estimated.
- Non-detect CRLs and detected target compound concentrations are considered estimated for samples MX4102B1, MX4104X1, MX4105X1, MX4603X1, and MXXJ01X2.

1993 SVOC Surrogate Recovery. SVOC surrogate recoveries for the Fort Devens SSI are presented in Table H23. Recovery criteria for surrogate recoveries were specified in Subsection H.3.0.

Soil recoveries ranged from 36% - 149%, and water recoveries ranged from 10% - 150% indicating there were some matrix effects affecting the accuracy of SVOC measurements during the analyses. Average recoveries of 2,4,6-tribromophenol, 2-fluorobiphenyl, 2-fluorophenol, nitrobenzene-D5, phenol-D6, and terphenyl-D14 in soil were 83%, 90%, 118%, 101%, 104%, and 61%, respectively. Average recoveries of 2,4,6-tribromophenol, 2-fluorobiphenyl, 2-fluorophenol, nitrobenzene-D5, phenol-D6, and terphenyl-D14 in water were 37%, 75%, 56%, 80%, 65%, and 84%, respectively. Average recoveries were all within sample recovery limits established for the project. These data indicate that, in general throughout the program accurate measurements were obtained during the SVOC analyses.

All samples had recoveries greater than the USEPA Region I validation limit for the rejection of sample results for low surrogate data indicating usable data were

obtained for all samples based on surrogate recovery. In some soil and water samples two or more surrogates in a fraction were outside recovery limits. Data interpretations are presented in the following paragraphs.

A number of soil samples had two acid fraction surrogates with recoveries greater than recovery limits outlined in the POP. Samples include sediments DX410700, DX410800, DX410900, DX411000, and DX411100, and soil samples BXXG0224, BXXJ0110, and BXXJ0210. Sediment sample results were not evaluated in this report. No acid fraction target compounds were detected in any of the three soil samples and no qualification of results was conducted.

For water samples two high acid fraction surrogate recoveries were reported for MXAF03X1, MXAF07X1, and MXXG01X1. No acid fraction target compounds were reported in these samples and no qualification of results was conducted. Two low acid fraction surrogate recoveries were reported for water samples MXAF01X1, MXAF01X2, MXAF05X1, MXAF06X1, MXAF06X2, MXXG02X1, MXXG02X2, MX4603X2, MXXJ02X1, MXXJ02X2, and MXXJ03X2. With the exception of 4-methylphenol reported in MXXG02X2, no acid fraction compounds were reported in these samples. Concentrations of 4-methylphenol in sample MXXG02X2 are considered estimated and possibly biased low. The acid fraction CRLs for the remaining samples are all considered to be estimated and possibly biased low.

One water sample, MX4102B2, had two low base-neutral surrogate recoveries. No base-neutral target compounds were detected. CRLs for this sample are considered estimated and possibly biased low.

<u>Duplicates</u>. Duplicate sample data for the Study Areas 43G, 43J, and 41 that was collected during the 1993 Fort Devens SSI (including subsequent rounds of groundwater sampling) are presented in Table H21. Duplicate precision was measured for concentrations obtained for the following chemical classes of analytes: inorganics, VOCs, SVOCs, and explosives. Duplicate precision was also measured for data obtained from analyses of nitrite/nitrate as nitrogen, chloride/sulfide ion, TOC, TPHC, TSS, alkalinity and bicarbonate ion.

USEPA Region I guidelines were used to assess the RPDs of the data. These guidelines specify RPD goals of less than 30% for water concentrations and 50% for soil concentrations.

<u>Inorganics</u>. The dissolved and total concentrations for three water samples were compared with those for their respective duplicates. The water samples used were MX4103X1, MX4603X1, and MXG308X2. The RPDs of 128 of 138 (93%) possible duplicate results were below 30%. Elements for which USEPA Region I precision goals were not met are presented below:

ELEMENT	FREQUENCY RPD EXCEEDS 30%	RPD RANGE
Antimony	1/6	0 to 44%
Aluminum	1/6	0 to 57%
Arsenic	1/6	0 to 36%
Copper	1/6	0 to 51%
Iron	2/6	0 to 100%
Lead	1/6	0 to 55%
Manganese	1/6	0 to 35%
Potassium	1/6	0 to 39%
Zinc	1/6	0 to 35%

The outlier RPDs for the majority of the results are just barely above the USEPA Region I limit of 30%. No qualification of element results was done. Overall, the duplicate data indicate that there was good precision of the inorganic water results.

The concentrations of three duplicate pairs of soil samples were also assessed for precision. These duplicate samples are BX410230, BXXJ0210, and DX410800. The RPDs of sixty-seven of sixty-nine concentrations (97%) were below the USEPA Region I limit of 50%. The RPD for one pair of duplicate manganese concentrations was 52%. The RPD for one pair of sodium concentrations was 69%. The low frequency of RPDs which exceed 50% indicate that there was good precision of the soil inorganic concentrations.

<u>VOCS</u>. The precision of VOC concentrations for three water samples was assessed. These samples are MX4103X1, MX4603X1, MXXJ01X1. The RPDs for all target VOC concentrations associated with these duplicates were 0% except as noted for 1,2,4-trimethylbenzene (29%), 1-ethyl-2-methylbenzene (67%), and 1-ethyl-4-methylbenzene (40%). These compounds are not target VOCs and are reported as tentatively identified compounds (TICs). The precision demonstrated by the laboratory for target VOCs was good.

The precision of soil VOC concentrations was measured using three samples; BX410230, BXXJ0210, and DX410800. One hundred sixteen of one hundred seventeen (99%) RPDs were 0%. The RPD for acetone concentrations of DX410800 was 127%. Acetone was identified as a method blank contaminant in previous discussions. RPD data for soil VOC concentrations indicate that there was good precision of the nondetect results.

SVOCs. The precision of SVOC concentrations for three water samples were measured. These samples are MX4103X1, MX4603X1 and MXXJ01X1. A dilution was performed on one sample of the duplicate pair MX4603X1. This resulted in higher detection limits for one of the pair of results. Because of the difference in detection limits, the RPD values are high for all SVOCs associated with this sample. The high RPD values for MX4603X1 are not attributable to precision problems with the data. The RPDs of duplicate concentrations of all target SVOCs except 2-methylnaphthalene were 0%. The RPD for 2-methylnaphthalene concentrations of the duplicate sample MX4603X1 was 22%. The data indicate that there was little variability of the target SVOC duplicate concentrations.

The precision of SVOC concentrations for three soil duplicate samples was measured. These samples are BX410230, BXXJ0210, and DX410800. The RPDs of 285 of 291 SVOC concentrations (98%) were 0%. This was mostly due to the fact that both sample and duplicate concentrations were below CRL for most SVOCs. RPDs for concentrations of detected SVOCs are summarized below:

COMPOUND	RPD RANGE
Bis (2-ethylhexyl)phthalate	0 to 64%
Di-n-butyl phthalate	0 to 192%
Fluoranthene	0 to 63%
Phenanthrene	0 to 101%
Pyrene	0 to 132%

Bis(2-ethylhexyl)phthalate and di-n-butyl phthalate were both identified as laboratory contaminants in the method blank discussion. The RPD values for fluoranthene, phenanthrene, and pyrene represent inconsistencies of the concentrations for the sediment sample DX410800. This may have been due to non-homogeneity of the compounds throughout the sample matrix. Results for PAH in sediments are considered estimated values.

<u>Explosives</u>. One water sample duplicate from Study Area 41 was used to measure the precision of the concentrations of explosive compounds. This sample is MX4103X1. One hundred percent of the RPD values were 0% indicating that the results were consistent in showing a lack of contamination with these compounds for the water sample.

Two duplicate soil samples from Study Area 41 were used to assess the precision of concentrations of explosive compounds. These samples are BX410230 and DX410800. One hundred percent of the RPDs were 0% indicating that there was good agreement of the concentrations of explosive results.

<u>USEPA Methods</u>. A precision assessment was also completed for concentrations of the following analytes: TOC, TPHC, TSS, alkalinity and bicarbonate ion.

Three duplicate soil samples were used to determine the precision of TOC concentrations. These samples are BX410230, BXXJ0210, and DX410800. RPDs of the concentrations of these samples ranged from 53% to 64%. These results suggest variability in TOC data of a factor of 2 or 3 times reported values.

Two duplicate sets of soil samples and one duplicate set of water samples were used to determine the precision of TPHC concentrations. Soil samples RPDs were excellent. The duplicate water samples which were analyzed include MX4603X1 and MXXJ01X1. The RPDs of the TPHC concentrations for these samples are 6.5% and 46%, respectively. These results indicate TPHC results should be considered estimated within 2 times the reported values for water samples.

Four water samples were used for the duplicate analysis of TSS concentrations. The samples used for this analysis are MX4103X1, MX4603X1, MXG308X2, and MXXJ01X1. Three of four RPDs were within the 30 percent RPD goals. One sample, MXXJ01X1, slightly exceeded the RPD goal. RPDs for concentrations of these samples range from 6 to 43%. No qualification of results was done.

One duplicate set of water samples was used to determine the RPD of alkalinity results. The water sample used for the duplicate analysis is MXG308X2. One of the duplicates had a detection of 6  $\mu$ g/L while the duplicate sample concentration was below the RL of 5  $\mu$ g/L. Since the detection is so close to the RL, the difference of the results does not appear to be significant.

One duplicate set of water samples was used to determine the RPD of bicarbonate ion results. The sample used for precision analysis was MXG308X2. One of the duplicates had a detection of 7.3  $\mu$ g/L while the associated sample concentration was less than the RL of 6.1  $\mu$ g/L. The RPD of the results is 18%.

## H.3.3 1994 Matrix Spikes and Field Duplicates

MS/MSD samples analyzed from the Study Areas 43G, 43J and 41 during 1994 include groundwater, surface water, and subsurface soil samples. Analytical methods included inorganics, VOCs, and SVOC analyses. Results of the MS/MSD analyses are presented in Table H26. MS/MSD assessments were made for recoveries of inorganics only. Surrogate recovery data was used to determine matrix effects of VOCs and SVOCs.

<u>Inorganics</u>. Inorganic matrix spikes included all PAL elements: MS/MSD Criteria are outlined in Section H.3.0. Nineteen water MS/MSD samples were collected. This sample set includes both filtered and unfiltered samples. The filtered samples are differentiated with an "F" as the fourth character of the lab number whereas the unfiltered samples have a "W" in this location.

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For the elements mercury, lead, silver, barium, cadmium, chromium, copper, magnesium, and zinc, all MS recoveries were within project goals of 75% to 125%. MS/MSD recoveries of elements which were not within USEPA limits are summarized below:

ELEMENT	FREQUENCY OUTSIDE USEPA CRITERIA	RECOVERY RANGE
Aluminum	4/38	7 to 183%
Antimony	4/38	58 to 92%
Arsenic	3/38	98 to 134%
Beryllium	1/38	102 to 130%
Calcium	6/38	64 to 161%
Copper	1/38	91 to 126%
Iron	6/38	4 to 554%
Manganese	5/38	0.6 to 134%
Nickel	1/38	104 to 129%
Potassium	4/38	50 to 135%
Selenium	1/38	73 to 109%
Sodium	3/38	85 to 160%
Thallium	6/38	69 to 125%

For the elements arsenic, beryllium, copper, nickel, selenium, and thallium, outlier recoveries were only slightly outside USEPA limits. Recoveries of these elements do not suggest accuracy of results was significantly influenced by matrix effects and no qualification of results was done.

The MS/MSD recoveries of aluminum, calcium, iron, manganese, sodium, and potassium were outside USEPA limits were not considered to be significant because the concentration of spikes for these elements was low relative to concentrations already inherent in the sample. Matrix effects were not believed to be a factor in the recoveries of these elements.

The MS/MSD recoveries of antimony that were identified as outliers are believed to the result of matrix effects. All four of the outlier recoveries for this element are below the USEPA recovery limits. AOC 43G, 43J and 41 soil sample concentrations of antimony may be biased low, based on MS/MSD data.

For the elements mercury, thallium, silver, barium, cadmium, cobalt, copper, sodium, nickel, vanadium, and zinc, all MS recoveries were within project goals of 75% to 125%. Elements for which at least one MS/MSD recovery was outside USEPA limits include aluminum, antimony, arsenic, calcium, chromium, iron, lead, magnesium, manganese, and selenium. The percent recoveries for these elements are included below:

ELEMENT	FREQUENCY OUTSIDE USEPA LIMITS	PERCENT RECOVERY RANGE
Aluminum	15/16	0.9 to 2018
Antimony	2/16	75 to 130
Arsenic	10/16	11 to 217
Calcium	1/16	92 to 273
Chromium	1/16	96 to 131
Iron	11/16	0.3 to 230
Magnesium	1/16	81 to 161
Manganese	12/16	4 to 620
Selenium	2/16	39 to 121
Lead	3/16	69 to 275

The outlier matrix spike recovery of chromium (131%) and antimony (130%) slightly exceeded the USEPA CLP limit of 125% in a low frequency of samples. No matrix effects were attributed to the recoveries of chromium, or antimony, and no qualification of results was done.

The recoveries of selenium were consistently below the USEPA lower limit of 75% recovery. RPD values ranged from 2.3 to 14% which indicates that there was

consistency for the values obtained. Concentrations of selenium reported in sample results may be biased low due to matrix effects.

For the elements aluminum, arsenic, calcium, iron, lead magnesium and manganese original samples concentrations were significantly greater than MS spike values. High concentrations in the original samples are responsible for the inconsistent spike recoveries and no qualification of results was done.

<u>Pesticide/PCBs.</u> One soil MS/MSD sample was analyzed in association with pesticide/PCB analyses. All spiked analytes were within the project recovery goals of 50% - 150% indicating accurate data were obtained during the soil analyses.

<u>Explosives.</u> Four water samples were submitted for MS/MSD analyses for explosives. Recoveries ranged from 85% to 110% indicating accurate results were obtained for explosives in water.

Four water samples were also analyzed for nitroglycerine and pentaerythritol tetranitrate(PETN). Nitroglycerine recoveries ranged from 90% to 96% indicating accurate results were obtained for this compound. PETN recoveries were 43% in six out of eight MS samples. These results suggest PETN CRLs for non-detects should be considered estimated and possibly biased low.

<u>USEPA Methods.</u> During the RI program MS/MSD samples were collected for TOC, TPHC, hardness, alkalinity, total kjeldahl nitrogen (N2KJEL), and the anions NIT, SO4, PO4, and CL. The majority of MS recoveries for samples analyzed for hardness, alkalinity, NIT, N2KJEL, PO4, SO4, and CL had excellent recoveries within the 75% to 125% goals outlined for inorganics indicating accurate measurements were obtained. Recoveries in soils for TPHC ranged from 88% to 100% indicating accurate measurements were obtained for this measurement in soil.

1994 VOC Surrogate Recovery (including Round I groundwater data). Matrix effects for VOCs were assessed using surrogate recovery data. This data was also used to determine the accuracy of the method. Surrogates which were spiked into VOC samples include the following compounds: 1,2-dichloroethane-D4, 4-bromofluorobenzene, and toluene-D8. Recovery criteria for surrogate recoveries were specified in Subsection 3.1.

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Surrogate recoveries were within control limit goals for the majority of soil and water samples. Soil recoveries ranged from 86% - 152%, and water recoveries ranged from 80% - 130% indicating there were no major matrix effects affecting the accuracy of VOC measurements during the analyses. Average recoveries of 1,2-dichloroethane-d4, 4-bromofluorobenzene, and toluene-d8 in soil were 102%, 107%, and 104%, respectively. Average recoveries of 1,2-dichloroethane-d4, 4-bromofluorobenzene, and toluene-d8 in water were 112, 93%, and 94%, respectively. These data indicate that, in general throughout the program accurate measurements were obtained during the VOC analyses.

All samples had recoveries greater than the USEPA Region I validation limit for the rejection of sample results for low surrogate data indicating usable data were obtained for all samples based on surrogate recovery. Several samples had one or more surrogate outside recovery limit goals outlined in the POP. These samples are outlined below:

- High surrogate recoveries for one or two surrogates were reported in soil samples EX410603, BXXJ0809, BXXG1025, BXXG1227, BXXG1415, BXXJ0612, EX410502, and ED410502. BTEX compounds were reported in BXXJ0809, BXXG1025, BXXG1227, and BXXJ0612. Concentrations in these samples are considered estimated and possibly biased high.
- High recoveries of surrogate 1,2-dichloroethane-D4 were reported in a number of water samples. No target compounds were detected in many of the samples and no qualification of these samples was conducted. Samples for which target compounds were reported include MXXG06X3, MXXG07X3, MXXG08X3, MXXG08X4, MXXJ02X3, MXXJ03X3, MXXJ03X4, MXXJ05X3, MXXJ06X4, MXXJ08X3, MDXG07X3, MXXG10X3, MXXJ09X3, MXXJ09X4, MDXJ07X4, MDXG04X4, MX4103X4, MX4108A3, MX4108A4, MXAF01X3, MXAF01X4, MXAF02X3, MXAF02X4, MXAF05X3, MXAF06X3, MXAF06X4, MXXG02X3, MXXG03X3, MXXG04X3, and MXXG04X4. Concentrations of target compounds in these samples are considered estimated and possibly biased high.
- Low recoveries of 4-bromofluorobenzene and/or toluene-D8 were reported in samples MXXG09X4, MXXJ01X4, MXXJ06X3,

MXXJ08X4, MXXJ09X4, MX4102A4, MX4113X4, MX4101X5, MX4105X3, MX4102B4, MX4110X4, MXXG03X4, MX4112X4, and MXAF03X3. Concentrations reported for detected target compounds and CRLs for non-detected target compounds are considered estimated and possibly biased low, however, a large bias is not suspected based on recoveries observed for the other surrogates.

# 1994 SVOC Surrogate Recovery

Matrix effects for SVOCs were assessed using surrogate recovery data. This data was also used to determine the accuracy of the method. Surrogates which were spiked into samples analyzed for SVOCs include the following compounds: 2-fluorophenol, phenol-D6, 2,4,6-tribomophenol, nitrobenzene-D5, 2-fluorobiphenyl and terphenyl-D14. Recovery criteria for surrogate recoveries were specified in Subsection 3.1.

Soil recoveries ranged from 51% - 152%. Water recoveries, with the exception of one method blank discussed below, ranged from 13% - 158% indicating there were no major matrix effects affecting the accuracy of SVOC measurements during the analyses. Average recoveries of 2,4,6-tribromophenol, 2-fluorobiphenyl, 2-fluorophenol, nitrobenzene-D5, phenol-D6, and terphenyl-D14 in soil were 89%, 98%, 104%, 93%, 93%, and 89%, respectively. Average recoveries of 2,4,6-tribromophenol, 2-fluorobiphenyl, 2-fluorophenol, nitrobenzene-D5, phenol-D6, and terphenyl-D14 in water were 44%, 84%, 65%, 86%, 64%, and 105%, respectively. Average recoveries were all within sample recovery limits established for the project. These data indicate that, in general throughout the program accurate measurements were obtained during the SVOC analyses.

All field samples had recoveries greater than the USEPA Region I validation limit for the rejection of sample results for low surrogate data indicating usable data were obtained for all samples based on surrogate recovery. In some cases samples had two surrogates within a fraction outside recovery limit goals outlined in the POP as outlined below:

In the method blank associated with lot WDPD, 0% recovery was reported for acid fraction compounds. Acid fraction surrogate recoveries in samples within this lot ranged from 40% to 130% indicating the problem with acid fraction recoveries observed in the blank did not occur during the preparation and analysis of samples.

Two high acid fraction surrogate recoveries were greater than control limits in soil samples BXXJ1107, EX410812, ED410910, and EX410904. No acid fraction target compounds were reported in any of these samples and no qualification of results was conducted. Two high base-neutral surrogate recoveries were also reported in BXXJ1107. Base-neutral target compounds naphthalene and 2-methylnaphthalene were detected in sample BXXJ1107. These results are considered estimated and possibly biased high.

High surrogate recoveries for two acid fraction surrogates were reported for water samples MXXJ04X3, MXXJ07X3, MX4122X3, MXD4103X3, MX4102C3, MD4114X3, MX4103B3, MX4113X3, MX4102A3, MX4102B3, MX4103X3, MX4105X3, MX4108B3, MX4109A3, MX4109B3, MX4110X3, MXAF03X3, MXXG01X3, and MXXG05X3. No acid fraction target compounds were detected in any of these samples and no qualification of results was conducted.

<u>Duplicates</u>. Duplicate sample data for the Study Areas 43G, 43J, and 41 that was collected during the 1994 Fort Devens RI are presented in Table H21. Duplicate precision was measured for concentrations obtained for the following chemical classes of analytes: inorganics, VOCs, SVOCs, and explosives. Duplicate precision was also measured for nitrite/nitrate as nitrogen, total Kjeldahl nitrogen, chloride/sulfide ion, and phosphate ion.

USEPA Region I guidelines for RPDs were used to assess precision. These guidelines specify RPD goals of 30% for water concentrations and 50% for duplicate inorganic soil concentrations.

<u>Inorganics</u>. Seven water samples were compared with those for their respective duplicates. The majority of duplicate pair results agreed well with the presence and absence of target elements and the relative concentrations reported. All results of original and duplicate samples were non-detects for mercury, thallium, selenium, antimony, silver, beryllium, cadmium, cobalt, copper, nickel, and vanadium. Positive detections were reported for barium, calcium, chromium, magnesium, and sodium. All RPDs for these elements were within the project RPD goals of 30%. Elements for which USEPA Region I precision goals were not met for at least one duplicate pair are presented below:

ELEMENT	FREQUENCY RPD EXCEEDS 30%	RPD RANGE
Aluminum	1/7	0 to 52
Arsenic	1/7	0 to 107%
Iron	2/7	0 to 78%
Lead	1/7	0 to 121%
Manganese	1/7	1.0 to 57%
Potassium	2/7	0 to 45%
Zinc	1/7	0 to 73%

The outlier RPDs indicate a lack of precision for a low percentage of samples. No qualification of data was done based on duplicate results.

The results of five duplicate pairs of soil samples were also assessed for precision. The majority of duplicate pair results met project 50% RPD goals. all results of original and duplicate samples were non-detect for mercury, antimony, silver, cadmium, selenium, and thallium. Positive detections were reported for arsenic, aluminum, barium, beryllium, cobalt, chromium, copper, iron, potassium, magnesium, sodium, nickel, and vanadium. All RPDs for these elements were within project RPD goals. For lead, calcium, manganese, and zinc 4 of 5 duplicate pair results met project RPD goals. Most outlier RPDs were associated with the duplicate pair EX410502. The RPD for one pair of duplicate calcium concentrations was 58%. The RPD for one pair of lead concentrations was 82%. The RPD for zinc concentrations associated with the sample EX410502 was 81%. The low frequency of RPDs which exceed 50% indicate that there was good precision of the soil inorganic concentrations.

<u>VOCS</u>. The precision of VOC concentrations for seven water samples was assessed. The RPDs for all VOC concentrations associated with these duplicates were within RPD goals except chloroform and methylene chloride. These compounds were reported at low concentrations in a small number of samples. As noted earlier, chloroform has been identified as a common laboratory contaminant by the USEPA methylene chloride and the duplicate results for these compounds most likely reflect laboratory contamination. The majority of target compounds were non-detect in the duplicate pair analyses. Positive detections were reported for BTEX (benzene,

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toluene, ethylbenzene, and xylenes), chlorobenzene, trichloroethene, and tetrachloroethene. Several fuel related non-target TICs, including substituted benzenes and alkanes, were reported in these sample pairs. RPD goals were met for all sample pairs for the above target and non-target compounds indicating excellent precision of VOC measurements in groundwater.

The RPDs for acetone, methylene chloride, toluene, 1,1,2,2-tetrachloroethane, and trichlorofluoromethane all exceeded the 50% USEPA Region I limit. All compounds except for 1,1,2,2,-tetrachloroethane have been identified as laboratory contaminants in method blank discussions. The RPD for concentrations of 1,1,2,2-tetrachlorethane and toluene in the duplicate EX410502 was 186% and 173%, respectively. The high RPD value for these results represent a high degree of variability. The results for 1,1,2,2-tetrachloroethane and toluene for the sample EX410502 should be considered estimated due to the high degree of uncertainty represented by the high RPD.

SVOCs. Seven duplicate water samples were collected. The majority of target compounds were non-detect in the original and duplicate for most duplicate pairs collected. The target SVOCs 1,2-dichlorobenzene, 2-methylnaphthalene, and naphthalene were detected in some duplicate pairs. RPDs were within the 50% RPD project goals in all duplicate pairs where they were reported. Bis(2-ethylhexyl)phthalate was also detected in several duplicates and the RPDs in some cases exceeded 50%. Bis(2-ethylhexyl)phthalate was detected in method blanks and is interpreted to be a laboratory contaminant. Overall, the data indicate that there was little variability of the target SVOC duplicate concentrations.

The precision of SVOC concentrations for five soil duplicate samples was measured. The majority of target compounds were non-detect in the original and duplicate for most duplicate pairs collected. The target SVOCs benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, fluoranthene, phenanthrene, and pyrene were detected in at least one duplicate pair. RPDs were within project goals except for pyrene and phenanthrene. Pyrene results are considered estimated in sample EX410502. Phenanthrene results are considered estimated in sample EX410400. Concentrations of phenanthrene in the sample EX410400 had an RPD value of 72%. Concentrations of pyrene in the sample EX410502 had an RPD of 55%.

<u>Explosives</u>. Three water sample duplicates were collected and analyzed for explosives. All analytes were non-detects. One hundred percent of the RPD values were 0% indicating that the results were consistent in showing a lack of contamination with these compounds for the water samples.

<u>USEPA Methods</u>. Duplicate data were also used to assess the precision of concentrations of the following analyses: hardness, alkalinity, TOC, TPH, nitrite/nitrate as nitrogen, total Kjeldahl nitrogen, chloride/sulfide ion, and phosphate ion.

Seven duplicate water samples were analyzed for nitrite/nitrate as nitrogen (NIT). Five of seven RPDs were within project goals of 30% for water. RPDs of the concentrations of these samples ranged from 0.8 to 29%. There was good precision for the nitrite/nitrate as nitrogen concentrations. RPDs exceeded project goals in samples MXXG04x4 and MXXJ07X4. In both samples low concentrations of NIT were reported (less than 180  $\mu$ g/L). No qualification of results were taken based on duplicate results.

Seven duplicate sets of water samples were analyzed for total Kjeldahl nitrogen (TKN). RPD values for concentrations of total Kjeldahl nitrogen in these samples ranged from 0 to 90%. In four of five duplicate pairs where TKN was detected, RPDs exceeded the 30% goals of the project. These results suggest that TKN results had variability for the majority of samples where positive detections were reported. Sample concentrations of total Kjeldahl nitrogen for groundwater samples should be considered estimated.

Seven duplicate water samples are analyzed for alkalinity. Alkalinity results reported for all samples met RPD goals for the project indicating precise measurements were consistently achieved throughout the field program.

Seven duplicate samples were collected for chloride (CL), sulfate (SO4), and total phosphate(PO4). RPD goals were met for all duplicate pair results for CL and SO4 indicating precise measurements were obtained for these methods. PO4 was detected in six samples at low concentrations (less than 1 mg/L). Three of six RPD results exceeded project RPD goals. These duplicate results suggest PO4 concentrations should be considered estimated in samples MX4104X4, MXXJ02X3, and MXXJ07X4. Because only low concentrations were reported, and no clear trend was apparent, no other qualification of data is indicated.

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Four soil duplicate samples were collected for TOC analysis. TOC was detected in each sample and all results met RPD goals for the project indicating precise measurements were obtained.

Five duplicate samples were collected for TPHC analysis. Positive detections of TPHC were reported in three samples. RPDs exceeded project goals of 50% for soils in all three samples. RPDs ranged from 51% to 186% indicating large differences in concentrations are possible. These results suggest TPHC results for all soil samples should be considered estimated values and that differences of an order of magnitude are possible.

### H.4.0 FIELD SCREENING DATA QUALITY CONTROL

Quality control samples were analyzed in the field to support the validity of concentrations of target compounds reported for field samples. Quality control parameters implemented during the 1994 Fort Devens RI included rinse blanks, method blanks, matrix spike samples, and field laboratory duplicates. Field analyses were completed for VOCs and TPH. These methods are described in Section 3.0 of the RI.

#### H.4.1 RINSE BLANK RESULTS

A total of eight rinsate blanks were collected for field screening during the 1994 Fort Devens Remedial Investigation. Rinse blanks consisted of USAEC approved water that was run through water and soil sampling equipment. The purpose of collecting these blanks was to determine if measurable concentrations of target compounds were introduced from the sampling apparatus. Rinse blanks also measured the effectiveness of decontamination procedures. Blanks were screened in the field for all target compounds using the gas chromatograph.

None of the rinse blanks had concentrations of any target compounds above the Practical Quantitation Limit (PQL). This indicated that there was not any carry-over contamination and that decontamination procedures effectively removed contaminants from the sampling equipment.

#### H.4.2 METHOD BLANK RESULTS

Method blanks were run each day to determine if sample preparation and analysis provided a means for contamination to be introduced into the sample. If contamination was introduced, detections of target compounds could have been falsely interpreted to be actual concentrations inherent in the sample. Method blanks were completed using both the gas chromatograph and infrared spectrophotometer.

Two types of method blanks were analyzed on the gas chromatograph: a low-level method blank and a mid-level method blank. A low level method blank consisted of pure deionized water with only the surrogate 4-Bromofluorobenzene added. Low-level method blanks were run daily. A mid-level method blank consisted of pure deionized water with the surrogate and  $100~\mu l$  of methanol added. The purpose of the mid-level method blank was to determine if there was any contamination of target compounds in the methanol. Methanol was used to perform extractions on particularly heavily contaminated soil samples. Mid-level method blanks were run on any day that these extractions were performed.

There were a total of thirty five low level method blanks analyzed on the gas chromatograph. One of the low-level method blanks had reported concentrations of one of the target compounds above the PQL. The method blank MBVT102494GAXF was contaminated with trans-1,2-dichloroethene at  $2 \mu g/L$ . There were no field samples that were analyzed during this day. However, matrix spike samples were analyzed and not surprisingly trans-1,2-dichloroethene recoveries were elevated. Since it was the last day of the field screening program and no more field samples were to be analyzed, no corrective actions were taken.

There were thirteen mid-level method blanks analyzed throughout the Fort Devens Remedial Investigation. None of these blanks had reported concentrations of target compounds above respective PQLs. This indicated that the methanol used for extractions of heavily contaminated soils was free of target compound contamination.

Method blanks analyzed on the IR consisted of test tubes of blank freon that were processed precisely the same as field samples (see Section 3 of the text for description of sample preparation of TPH analysis). Seventeen method blanks were prepared and analyzed during the field screening program. All of the blanks had an

IR response of 0. This indicated that there was no TPH contamination introduced during the preparation and analysis of the samples.

#### H.4.3 FIELD ANALYTICAL MATRIX SPIKE RESULTS

Matrix spike samples were analyzed on the gas chromatograph to determine if the matrix had any effect on the recovery of the target compounds. A total of twenty three matrix spike samples were run. Five of these were water samples and eighteen were soil samples. Spike recoveries of samples collected from AOCs 41, 43G, and 43J are presented below:

COMPOUND	% RECOVERY RANGE IN WATER	% RECOVERY RANGE IN SOIL
Benzene	101 to 106	71 to 101
Toluene	109 to 113	72 to 102
Ethylbenzene	98 to 102	73 to 102
m/p-Xylene	101 to 105	73 to 103
o-Xylene	106 to 110	72 to 103
Vinyl Chloride	95 to 114	0 to 48
t-1,2-DCE	156 to 168	136 to 239
c-1,2-DCE	111 to 117	85 to 135
TCE	111 to 118	91 to 123
PCE	116 to 123	99 to 138
1,1,2,2-TCA	104 to 127	101 to 132
1,2-DCB	101 to 112	85 to 119

USEPA CLP guidelines were used to assess the spike recoveries of the soil and water samples. The CLP guideline for TCE matrix spike recoveries in water is a range of 71 to 120%. All five of the water spike recoveries were within this range. There were no apparent matrix interferences demonstrated for TCE in these water samples.

Since there are no CLP recovery limits for chlorinated target compounds other than for TCE, the limits of 1,1-dichloroethene were used as a general guideline to assess the water matrix spike recoveries. This recovery range is 61 to 145%. The recoveries of all target compounds were within this range with the exception of trans-1,2-dichloroethene. The recovery of this compound did not meet criteria for all five water matrix spike samples. Trans-1,2-dichloroethene was also consistently detected in method blanks, although at concentrations below the PQL. Introduction of this compound from sample preparation may be responsible for elevated matrix spike recoveries.

The CLP recovery limits for benzene were used as a general guideline to assess the water matrix spike recoveries of the aromatic target compounds. The CLP recovery range for benzene is 76-127%. The recoveries of all aromatic target compounds fell within this range for all of the water matrix spikes that were analyzed.

Soil spike recovery assessment was also based on CLP guidelines. CLP recovery limits are 62 to 137% for trichloroethene. All TCE spike recoveries were within this range. CLP recovery limits of 1,1-dichloroethene were used to make assessments of all other chlorinated target compounds. The CLP recovery range of 1,1dichloroethene is 59 to 172%. Recoveries for all compounds fell within this range with the exception of vinyl chloride and trans-1,2-dichloroethene. All eighteen soil recoveries for vinyl chloride were below acceptable limits. For some spike samples the vinyl chloride peak was not detected at all. The soil matrix appeared to retard recoveries of vinyl chloride. Three of eighteen soil recoveries for trans-1,2dichloroethene exceeded the CLP recovery range. A review of the check standard results for trans-1,2-dichloroethene on the days for which the matrix spike samples were run indicated that concentrations were roughly 100-200% higher than actual concentrations. Elevated matrix spike recoveries of trans-1,2-dichloroethene were attributed to elevated concentrations in the standard and are not believed to have been enhanced by the soil matrices.

#### H.4.4 FIELD ANALYTICAL SAMPLE DUPLICATE PRECISION

Duplicate water and soil samples were collected to measure sampling and analytical precision. A total of twenty nine water duplicates and thirteen soil duplicates were collected for field screening analysis. Duplicate water results are summarized below:

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COMPOUND	RPD RANGE	RPDs WITHIN EPA REGION I CRITERIA
Benzene	0% to 6.3%	100%
Toluene	0% to 8.0%	100%
Ethylbenzene	0% to 8.0%	100%
m/p-Xylene	0% to 3.9%	100%
o-Xylene	0% to 5.4%	100%
Vinyl Chloride	Not Detected	100%
t-1,2-DCE	0% to 200%	97%
c-1,2-DCE	0% to 200%	93%
TCE	0% to 81%	90%
PCE	0% to 42%	93%
1,2-DCB	Not Detected	100%

USEPA Region I guidelines were used to assess the relative percent differences (RPD) between the sample and duplicate results. These guidelines have acceptability limits of 30% or less for water sample RPD and 50% or less for soil sample RPD (USEPA, 1988).

Twenty-four of twenty-nine water sample/duplicate pairs (83%) had RPDs within EPA Region I criteria for all target compounds. The pairs of samples for which RPD criteria were not met for at least one target compound are SA40639W/D, SA40735W/D, SA41019W/D, SA41824W/D, and MW-401X2W/D. Overall, the duplicate data indicate that there was good precision demonstrated for the water samples.

Field analytical duplicate soil sample results are summarized below:

Сомроино	RPD RANGE	RPDs WITHIN USEPA REGION I CRITERIA
Benzene	0% to 177%	85%
Toluene	0% to 190%	85%
Ethylbenzene	0% to 183%	69%
m/p-Xylene	0% to 181%	69%
o-Xylene	0% to 184%	69%
Vinyl Chloride	Not Detected	100%
t-1,2-DCE	Not Detected	100%
c-1,2-DCE	Not Detected	100%
TCE	Not Detected	100%
1,1,2,2-TCA	Not Detected	100%
1,2-DCB	Not Detected	100%

Nine of the thirteen soil sample/duplicate pairs (69%) had RPDs which were within EPA Region I criteria for all target compounds. The pairs of samples for which the USEPA Region I criteria were not met are SBJ101F/D, SBJ1015F/D, SBJ1209F/D and SBJ1211F/D. Generally, the soil sample duplicate data indicates that there is good precision of the reported concentrations.

#### **REFERENCES**

- USEPA, "National Functional Guidelines for Organic Data Review", June 1991.
- USEPA, "Methods for Chemical Analysis of Water and Wastes", March 1983.
- USEPA, "Region I Laboratory Data Validation Functional Guidelines for Evaluating Inorganics Analyses", June 1988.
- USEPA, "Region I Laboratory Data Validation Functional Guidelines for Evaluating Organics Analyses", February, 1988.
- USATHAMA, "Draft Final Project Operations Plan Data Item A005/A008", July 1992.

TABLE H-1

# TABLE 1 LIST OF AEC METHODS FORT DEVENS, MA

METHOD         EPA METHOD           NUMBER         741           JB01         741           JB15         7740           JB16         7421           JB18         7741           JB18         7741           JB18         7741           JB18         7741           JB18         7761           JB19         7060           JB18         7061           JB19         7060           JB19         8080           HH10         8150           HM19         8270           HM19         8270           JM19         8270           JM19         8270           JM10         8200           JM11         8090           JM20         2392           SD2         2062           JH2         3000           JH10         3000           JH10         3000           JH10 <th>MERCURY IN SOIL BY CVAA.  SELENIUM IN SOIL BY GFAA. LEAD IN SOIL BY GFAA. LEAD IN SOIL BY GFAA. SILVER IN SOIL BY GFAA. ARSENIC IN SOIL BY GFAA. METALS IN SOIL BY GFAA. METALS IN SOIL BY GC. CORGANOCHI ORINE PESTICIDES IN SOIL BY GC. HERBICIDES IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EXTRACTABLE ORGANICS IN SOIL BY GC/MS. VOLATHE ORGANICS IN SOIL BY GC/MS.</th>	MERCURY IN SOIL BY CVAA.  SELENIUM IN SOIL BY GFAA. LEAD IN SOIL BY GFAA. LEAD IN SOIL BY GFAA. SILVER IN SOIL BY GFAA. ARSENIC IN SOIL BY GFAA. METALS IN SOIL BY GFAA. METALS IN SOIL BY GC. CORGANOCHI ORINE PESTICIDES IN SOIL BY GC. HERBICIDES IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EC. PCBS IN SOIL BY GC. EXTRACTABLE ORGANICS IN SOIL BY GC/MS. VOLATHE ORGANICS IN SOIL BY GC/MS.
	MERCURY IN SOIL BY CVAA.  SELENIUM IN SOIL BY GFAA.  VANADIUM IN SOIL BY GFAA.  LEAD IN SOIL BY GFAA.  SILVER IN SOIL BY GFAA.  ARSENIC IN SOIL BY GFAA.  METALS IN SOIL BY GFAA.  ORGANOCHLORINE PESTICIDES IN SOIL BY GC-EC.  HERBICIDES IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATHLE ORGANICS IN SOIL BY GC/MS.
	MERCURY IN SOIL BY CVAA.  SELENIUM IN SOIL BY GFAA.  VANADIUM IN SOIL BY GFAA.  LEAD IN SOIL BY GFAA.  SILVER IN SOIL BY GFAA.  ARSENIC IN SOIL BY GFAA.  METALS IN SOIL BY GFAA.  ORGANOCHLORINE PESTICIDES IN SOIL BY GC-EC.  HERBICIDES IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATILE ORGANICS IN SOIL BY GC/MS.
	SELENIUM IN SOIL BY GFAA.  VANADIUM IN SOIL BY GFAA.  LEAD IN SOIL BY GFAA.  SILVER IN SOIL BY GFAA.  ARSENIC IN SOIL BY GFAA.  METALS IN SOIL BY GFAA.  ORGANOCHLORINE PESTICIDES IN SOIL BY GC-EC.  HERBICIDES IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATILE ORGANICS IN SOIL BY GC/MS.
	VANADIUM IN SOIL BY GFAA.  LEAD IN SOIL BY GFAA.  SILVER IN SOIL BY GFAA.  ARSENIC IN SOIL BY GFAA.  METALS IN SOIL BY GPA.  ORGANOCHLORINE PESTICIDES IN SOIL BY GC-EC.  HERBICIDES IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATILE ORGANICS IN SOIL BY GC/MS.
	LEAD IN SOIL, BY GFAA.  SILVER IN SOIL, BY GFAA.  ARSENIC IN SOIL, BY GFAA.  METALS IN SOIL, BY GF.  ORGANOCHLORINE PESTICIDES IN SOIL, BY GC.  HERBICIDES IN SOIL, BY GC.  FCBS IN SOIL, BY GC.  EXTRACTABLE ORGANICS IN SOIL, BY GC./MS.  VOLATILE ORGANICS IN SOIL, BY GC./MS.
	SILVER IN SOIL BY GFAA.  ARSENIC IN SOIL BY GFAA.  METALS IN SOIL BY CP.  ORGANOCHLORINE PESTICIDES IN SOIL BY GC – EC.  HERBICIDES IN SOIL BY GC – EC.  PCBS IN SOIL BY GC – EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATILE ORGANICS IN SOIL BY GC/MS.
	ARSENIC IN SOIL BY GFAA.  METALS IN SOIL BY ICP.  ORGANOCHLORINE PESTICIDES IN SOIL BY GC-EC.  HERBICIDES IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATILE ORGANICS IN SOIL BY GC/MS.
	METALS IN SOIL BY ICP.  ORGANOCHLORINE PESTICIDES IN SOIL BY GC-EC.  HERBICIDES IN SOIL BY GC-EC.  PCBS IN SOIL BY GC-EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATILE ORGANICS IN SOIL BY GC/MS.
	ORGANOCHLORINE PESTICIDES IN SOIL BY GC-EC. HERBICIDES IN SOIL BY GC-EC. PCBS IN SOIL BY GC-EC. EXTRACTABLE ORGANICS IN SOIL BY GC/MS. VOLATILE ORGANICS IN SOIL BY GC/MS.
	HERBICIDES IN SOIL BY GC – EC. PCBS IN SOIL BY GC – EC. EXTRACTABLE ORGANICS IN SOIL BY GC/MS. VOLATILE ORGANICS IN SOIL BY GC/MS.
	PCBS IN SOIL BY GC – EC.  EXTRACTABLE ORGANICS IN SOIL BY GC/MS.  VOLATILE ORGANICS IN SOIL BY GC/MS.  MITDOAD DAMATICS IN SOIL BY HELD.
	EXTRACTABLE ORGANICS IN SOIL BY GC/MS. VOLATILE ORGANICS IN SOIL BY GC/MS.
	VOLATILE ORGANICS IN SOIL BY GCMS.
	STORE OF THE SOLE AND OF THE
	MINOPHOLICA IN SOLICE THE CONTRACTOR OF THE CONT
	MERCURY IN WATER BY CVAA.
	LEAD IN WATER BY GFAA.
	SELENIUM IN WATER BY GFAA.
	ARSENIC IN WATER BY GFAA.
	SILVER IN WATER BY GFAA.
	METALS IN WATER BY ICAP.
	NITRATE/NITRITE IN WATER BY AUTO ANALYZER.
	TKN IN WATER BY AUTOANALYZER.
	TOTAL PHOSPHATE IN WATER BY AUTOANALYZER.
	ANIONS IN WATER BY IC.
	PCBs IN WATER BY GC.
UIII3 608	ORGANOCIILORINE PESTICIDES IN WATER BY GC.
UH14 615	HERBICIDES IN WATER BY HPLC.
UM18 62.5	EXTRACTABLE ORGANICS IN WATER BY GC/MS.
UM20 624	VOLATILES IN WATER BY GC/MS.
1W19	PETN/NITROGLYCERIN IN WATER.
UW32 609	NITROAROMATICS IN WATER BY HPLC.

TABLE H-2

# TABLE 2 SUMMARY OF CERTIFIED REPORTING LIMITS OF VOLATILE ORGANIC COMPOUNDS FORT DEVENS, MA

	CERTIFIED REPORT	TING LIMIT
	USATHAMA METHOD UM20	USATHAMA METHOD LM19
COMPOUND	WATER ANALYSIS	SOIL ANALYSIS
	(ug/L)	(ug/g)
1.1.1 - Trichloroethane	0.5	0.0044
1,1.2-Trichloroethane	1.2	0.0054
1.1 - Dichloroethene	0.5	0.0039
1,1-Dichloroethane	0.68	0.0023
1,2-Dichloroethene (total)	0.5	0.0030
1,2-Dichloroethane	0.5	0.0017
1.2 - Dichloropropane	0.5	0.0029
Acetone	13	0.017
Bromodichloromethane	0.59	0.0029
Cis-1.3-dichloropropene	0.58	0.0032
Vinyl acetate	8.3	0.0032
Vinyl Chloride	2.6	0.0062
Chloroethane	1.9	0.012
Benzene	0.5	0.0015
Carbon Tetrachloride	0.58	0.007
Methylene Chloride	2.3	0.012
Bromomethane	5.8	0.0057
Chlormethane	3.2	0.0088
Bromoform	2.6	0.0069
Dichloromethane	2.3	0.012
Chloroform	0.5	0.00087
Chlorobenzene	0.5	0.00086
Carbon Disulfide	0.5	0.0044
Dibromochloromethane	0.67	0.0031
Ethvlbenzene	0.5	0.0017
Toluene	0.5	0.00078
Methyl Ethyl Ketone	6.4	0.070
Methyl Isobutyl Ketone	3.0	0.027
Methyl-n-Butyl Ketone	3.6	0.032
Styrene	0.5	0.0026
Trans-13-Dichloropropene	0.7	0.0028
1.1.2.2 - Tetrachloroethane	0.51	0.0024
Tetrachloroethane	1.6	0.00081
Trichloroethene	05	0.0028
Xvlene (total)	0.84	0.0015

09-Jun-95

TABLĘ H-3

## TABLE 3 SUMMARY OF CERTIFIED REPORTING LIMITS SEMIVOLATILE ORGANIC COMPOUNDS FORT DEVENS, MA

	CERTIFIED REP	ORTING LIMIT
	USATHAMA METHOD UM20	USATHAMA METHOD LM19
COMPOUND	WATER ANALYSIS	SOIL ANALYSIS
	(ug/L)	(ug/g)
1,2,4-Trichlorobenzene	1.8	0.04
1,2-Dichlorobenzene	1.7	0.11
1.3-Dichlorobenzene	1.7	0.13
1,4-Dichlorobenzene	1.7	0.098
2.4.5-Trichlorophenol	5:2	0.1
2.4-Dichlorophenol	2.9	0.18
2.4-Dimethylphenol	5.8	0.69
2.4-Dinitrophenol	21	1.2
2.4-Dinitrotoluene	4.5	0.14
2-Chlorophenol	0.99	0.06
2-Chloronaphthalene	0.5	0.036
2-Methylnaphthalene	1.7	0.049
2-Nitroaniline	4.3	0.062
2-Methylphenoi	3.9	0.029
2-Nitrophenol	3.7	0.14
3.3-Dichlorobenzidine	12	6.3
3-Nitroaniline	4.9	0.45
2-Methyl-4,6-Dinitrophenol	. 17	0.55
4-Bromophenylphenyl ether	4.2	0.033
3-Methyl-4-Chlorophenol	4.0	0.095
4-Chlorophenylphenyl ether	5.1	0.033
4-Methylphenol	0.52	0.24
4 – Nitroaniline	5.2	0.41
4-Nitrophenol	12	1.4
Acenaphthene	1.7	0.036
Acenaphthylene	0.5	0.033
Anthracene	0.5	0.033
bis (2 - Chlorethoxy) methane	1.5	0.059
bis (2 - Chloroisopropyl) ether	5.3	0.2
bis (2-Chloroethyl) ether	1.9	0.033
bis (2 – Ethylhexyl) phthalate	4.8	0.62
Benzo(a)anthracene	1.6	0.17
Benzo(a)pyrene	47	0.25
Benzo(b)fluoranthene	5 4	0.21
Butylbenzylphthalate	3.1	0.17

## TABLE 4 SUMMARY OF CERTIFIED REPORTING LIMITS OF INORGANICS FORT DEVENS, MA

		USATHAMA	METHOD	CERTIFIED
PARAMETER	MATRIX	METHOD	DESCRIPTION	REPORTING
		NUMBER		LIMIT
ALUMINUM (Al)	WATER	SS10	ICP	141 ug/L
	SOIL	JS16	ICP	2.35 ug/g
	WATER	SS10	ICP	38 ug/L
ANTIMONY (Sb)	SOIL	JS16	ICP	7.14 ug/g
	WATER	SD28	GFAA	3.03 ug/L
	SOIL	JD25	GFAA	1.09 ug/g
ARSENIC (As)	WATER	SD22	GFAA	2.54 ug/L
	SOIL	JD19	GFAA	0.25 ug/g
BARIUM (Ba)	WATER	SS10	ICP	5.0 ug/L
	SOIL	JS16	ICP	5.18 ug/g
BERYLLIUM (Be)	WATER	SS10	ICP	5.0 ug/L
	SOIL	JS16	ICP	0.50 ug/g
CADMIUM (Cd)	WATER	SS10	ICP	4.01 ug/L
	SOIL	JS16	ICP	0.70 ug/g
CALCIUM (Ca)	WATER	SS10	ICP	500 ug/L
	SOIL	JS16	ICP	100 ug/g
CHROMIUM (Cr)	WATER	SS10	ICP	6.02 ug/L
	SOIL	JS16	ICP	4.05 ug/g
COBALT (Co)	WATER	SS10	ICP	25 ug/L
	SOIL	JS16	ICP	1.42 ug/g
COPPER (Cu)	WATER	SS10	ICP	8.09 ug/L
	SOIL	JS16	ICP	0.965 ug/g
IRON (Fe)	WATER	SS10	ICP	42.7 ug/L
	SOIL	JS16	ICP	3.68 ug/g
	WATER	SS10	ICP	18.6 ug/L
LEAD (Pb)	SOIL	JS16	ICP	10.5 ug/g
	WATER	SD20	GFAA	1.26 ug/L
	SOIL	JD17	GFAA	0.177 ug/g
MAGNESIUM (Mg)	WATER	SS10	ICP	500 ug/L
	SOIL	JS16	ICP	100 ug/g
MANGANESE (Mn)	WATER	SS10	ICP	2.75 ug/L
	SOIL	JS16	ICP	2.05 ug/g
MERCURY (Hg)	WATER	SB01	CVAA	0.243 ug/L
	SOIL	JB01	CVAA	0.05 ug/g
NICKEL (Ni)	WATER	SS10	ICP	34.3 ug/L
	SOII	JS16	ICP	1.71 ug/g

SUMMARY OF CERTIFIED REPORTING LIMITS OF EXPLOSIVE COMPOUNDS FORT DEVENS, MA TABLE 5

	CERTIFIED REPORTING LIMIT	TING LIMIT
	USATHAMA METHOD UW32	USATHAMA METHOD UW32 USATHAMA METHOD LW12
COMPOUND	WATER ANALYSIS	SOIL ANALYSIS
	(ug/L)	(8/8n)
1,3 - Dinitrobenzene	0.611	0.496
1,3,5 - Trinitroberzene	0.449	0.488
2,4 - Dinitrotoluene	0.0637	0.424
2,6 - Dinitrotoluene	0.0738	0.524
2,4,6 - Trinitrotoluene	0.635	0.456
HMX	1.21	0.666
RDX	1.17	0.587
Tetryl	1.56	0.731
Nitrobenzene	0.645	2.41
Nitroglycerine	10.0	4.00
PETN	20.0	4.00

Note: USATHAMA METHOD UW19 is used for the water analysis of PETN and nitroglycerine.

TABLE 6
SUMMARY OF CERTIFIED REPORTING LIMITS
OF PESTICIDE COMPOUNDS
FORT DEVENS, MA

	CERTIFIED REPORTING LIMIT	DRITING LIMIT
	<b>USATHAMA METHOD UHI3</b>	13 USATHAMA METHOD LIHO
COMPOUND	WATER ANALYSIS	SOIL ANALYSIS
	(ug/L)	(ng/g)
BHC, A	0.039	0.00907
Endosulfan, A	0.023	0.00602
Aldrin	0.092	0.00729
BHC, B	0.024	0.00257
Finding Ham B	0.023	0.00663
BHC, D	0.029	0.00555
Dieldrin	0.024	0.00629
Fadrin	0.024	0.00657
Indrin Aldehyde	0.029	0.0240
Fodesulfan Sulfate	0.079	0.00763
Heptachlor	0.042	0.00618
Heptachlor Epoxide	0.025	0.00622
Lindane	0.051	0.00657
Methoxychlor	0.057	0.0711
DDD - PP	0.023	0.00826
DDE-PP	0.027	0.00765
DDT-PP	0.034	0.00739
Toxaphene	1.350	0.444
Chlordane – alpha	0.075	0.005
Chlordane – gamma	0.075	0.005

TABLE 7
SUMMARY OF CERTIFIED REPORTING LIMITS
OF PCB COMPOUNDS
FORT DEVENS, MA

	CERTIFIED REPORTING LIMIT	RTING LIMIT
	USATHAMA METHOD UH02	USATHAMA METHOD LIH3
COMPOUND	WATER ANALYSIS	SOIL ANALYSIS
	(ug/I.)	(8/8n)
PCB 1016	0.16	0.067
PC'B 1221	0.16	0.067
PCB 12 to	0.16	0.067
PCB 1242	0.19	0.082
PCB 1248	0119	0.082
PCB 1254	61.0	0.082
PCB 1260	0.19	0.082

## TABLE 8 SUMMARY OF REPORTING LIMITS OF MISCELLANEOUS METHODS FORT DEVENS, MA

		USATHAMA	METHOD	CERTIFIED
PARAMETER	MATRIX	METHOD	DESCRIPTION	REPORTING
		NUMBER		LIMIT
TOTAL ORGANIC	WATER	NO CERTIFIED		1000 ug/L
CARBON	SOIL	METHOD	GRAVIMETRIC	100 ug/g
ALKALINITY	WATER	NO CERTIFIED	TITRATION	5000 ug/L
HARDNESS	WATER	METHOD	EPA METHOD 403	1000 ug/L
TOTAL	WATER	NO CERTIFIED	<b>EPA METHOD 160.2</b>	4000 ug/L
SUSPENDED SOLIDS		METHOD		
TOTAL PETROLEUM	WATTER	NO CERTIFIED	EPA METHOD 418.1	200 ug/L
HYDROCARBONS	SOIL	METHOD	<b>EPA METHOD 418.1</b>	20 ug/g
CARBONATE/	WATER	NO CERTIFIED	EPA METHOD 310.1	5000 ug/g
BICARBONATE	SOIL	METHOD	EPA METHOD 310.1	5000 ug/g
	WAITER	TT10	EPA METHOD 300.0	CHI.ORIDE 2120 ug/L
ANIONS	WATER	Tr10	EPA METHOD 300.0	SULFATE 10000 ug/L
	WATER	TF27	<b>EPA METHOD 365.2</b>	PHOSPHATE 13.3 ug/L
	WATER	TF22	<b>AUTO ANALYZER</b>	NO3 AS N 10 ug/L
TOTAL NITRATE	WATER	TF22	EPA METHOD 351.2	10 ug/L
COLIFORMS	WATER	NO CERTIFIED		
		METHOD		
TOTAL	SOIL	NO CERTIFIED	EPA METHOD 365.1	2.5 ug/g
PHOSPHOROUS	WATER	METHOD	EPA METHOD 365.1	10 ug/L

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	rot I	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
8	ASS AYJ AYJ AYX AYY AYY BCM BNJ BNJ	HARD HARD 1SS ALK 1PHC 1PHC 1PHC 1OC 1PHC		28-Aug-92 28-Aug-92 01-SEP-92 07-SEP-92 10-SEP-92 15-SEP-92 17-SEP-92 07-0C1-92	28-AUG-92 28-AUG-92 01-SEP-92 07-SEP-92 11-SEP-92 17-SEP-92 17-SEP-92 17-SEP-92 17-OCT-92		1000 1000 200 200 20 20 20 20 20 20 20 20 20 2	: : : : : : : : : : : : : : : : : : : :
8	BUP BUP BUP BUP BUP BUP BUP BUP BUP BUP	ALK ACLDAN ACLDAN GCLDAN GCLDAN HPCL		06-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92	06-0CT-92 14-0CT-92 14-0CT-92 14-0CT-92 14-0CT-92 14-0CT-92	<b>* * * * * * *</b>	5000 .005 .005 .005 .005 .006	UGG UGG UGG UGG UGG
1801	ANK	모 ;		10-SEP-92 15-SEP-02	10-SEP-92	v v	26. K	990
71 or	AUH BFH	y 88		15-SEP-92 28-0CT-92	14-0CT-92 30-0CT-92	,	.249 .322	990
JD 19 JD 24	ACX ZLG	AS TL		15-SEP-92 15-SEP-92	15-0CT-92 15-0CT-92	v v	.5	ngg n
JD25 JS16	ZMG A01 A01	SB AG AL		15-SEP-92 14-SEP-92 14-SEP-92	22-0CT-92 16-SEP-92 16-SEP-92	v v	1.09 .589 1300	990 000 000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHANA Method Code	r Lot	Test Name	Lab Number	Prep Date	Analysis Date	v	Value	Units
JS16	Q	BA	1 1 1 1 1 1	14-SEP-92	16-SEP-92	•	9.02	000
	VOI	<b>BE</b>		14-SEP-92	16-SEP-92	v	٥.	ngg
	¥0I	క		14-SEP-92	16-SEP-92		11700	990
	¥0I	8		14-SEP-92	16-SEP-92	<b>v</b>	۲.	ngg
	¥0	8		14-SEP-92	16-SEP-92	<b>v</b>	1.42	S S D
	<b>A</b> 01	క		14-SEP-92	16-SEP-92		4.77	ngg
	¥0I	5		14-SEP-92	16-SEP-92		1.86	<b>5</b> 50
	<b>A</b> 01	Ŧ		14-SEP-92	16-SEP-92		1770	100
	AOI	¥		14-SEP-92	16-SEP-92		330	99 0
	¥0	Æ		14-SEP-92	16-SEP-92		1660	990
	AOI	¥		14-SEP-92	16-SEP-92		7.8	990
	¥0	¥.		14-SEP-92	16-SEP-92		3040	ဗ္ဗာ
	ΡO	1 X		14-SEP-92	16-SEP-92	<b>v</b>	1.71	ဗ္ဗာ
	ΑO	SB		14-SEP-92	16-SEP-92	<b>v</b>	7.14	99 190
	¥0I	7		14-SEP-92	16-SEP-92	v	6.62	99 29
	¥0I	>		14-SEP-92	16-SEP-92		4.72	990
	<b>A</b> 01	ZN		14-SEP-92	16-SEP-92		9.8	nee
1 #10	ARI	SHIC		28-4116-92	10-cFD-02	V	0	9
	3 5	ACION		28-AIG-02	10. CED-02	′、		3 5
	200	ACLUAN		28-8116-02	10. cep. 02	′ \	99	3 2
	AR T	AI DRN		28-AUG-92	19-SFP-92	/ <b>v</b>	200	9 5
	ABU	BBHC		28-AUG-92	19-SEP-92	v	.003	38
	ABU	BENSLF		28-AUG-92	19-SEP-92	v	200.	990
	ABU	DBHC		28-AUG-92	19-SEP-92	<b>v</b>	900.	ജ
	ABU	DLDRN		28-AUG-92	19-SEP-92	v	900.	DGG
	ABU	ENDRN		28-AUG-92	19-SEP-92	<b>v</b>	200.	950
	ABU	ENDRNA		28-AUG-92	19-SEP-92	<b>v</b>	.024	<u>5</u>
	ABU	ENDRNK		28-AUG-92	19-SEP-92	v	.024	35 D
	ABU	ESFS04		28-AUG-92	19-SEP-92	v	800.	<u>5</u>
	ABU	CCLDAN		28-AUG-92	19-SEP-92	<b>v</b>	.005	<u>5</u>
	ABU	HPCL		28-AUG-92	19-SEP-92	v	900.	<u>5</u> 90
	ABU	HPCLE		28-AUG-92	19-SEP-92	v	900.	990
	ABU	I SOOR		28-AUG-92	19-SEP-92	<b>v</b>	.005	99n

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	ق	Test Name	Lab Number	Prep Date	Analysis Date	v	Vatue	Units
[ H 10	ABBU ABBU ABBU ABBU ABBU ABBU ABBU ABBU	MEXCLR PPDDD PPDDD PPDDD PPDDD PPDD1 TXPHEN ABHC ACLDAN AENSLF ALDRN BBHC DLDRN ENDRN ENDRN ENDRN ENDRN ENDRN ENDRN ENDRN ENDRN HPCL ISODR		28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92	19 SEP -92 19 SEP -92 19 SEP -92 19 SEP -92 19 SEP -92 19 SEP -92 28 SEP -92			990 990 990 990 990 990 990 990 990 990
	ABV ABV ABV ABV	PPDDD PPDDE PPDD T TXPHEN		01-SEP-92 01-SEP-92 01-SEP-92 01-SEP-92	28-SEP-92 28-SEP-92 28-SEP-92 28-SEP-92	<b>* * * *</b>	.008	000 000 000 000
LH16	A12 A12 A12 A12 A12	PCB016 PCB221 PCB232 PCB242 PCB248		16-AUG-92 16-AUG-92 16-AUG-92 16-AUG-92 16-AUG-92	18-SEP-92 18-SEP-92 18-SEP-92 18-SEP-92 18-SEP-92	· · · · ·	.082 .082 .082 .082	990 000 000 000 000

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USATHANA Method Code	101	Test	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
L#16	AXC AXC AXC	PCB254 PCB260 PCB016 PCB221 PCB232		16-AUG-92 16-AUG-92 01-SEP-92 01-SEP-92 01-SEP-92	18 SEP 92 18 SEP 92 23 SEP 92 23 SEP 92 23 SEP 92 23 SEP 92		. 082 . 08 . 087 . 082 . 082 . 082	990 090 090 090 090
	AXC AXC	PCB248 PCB254 PCB260		01-SEP-92 01-SEP-92 01-SEP-92	23-SEP-92 23-SEP-92 23-SEP-92	<b>~ ~ ~</b>	.082 .082 .08	990 000 000
8 8	AESS AESS AESS AESS AESS AESS AESS AESS	124TCB 12DCLB 12DCLB 13DCLB 14DCLB 245TCP 245TCP 245TCP 245NP 245NP 245NP 245NP 245NP 245NP 245NP 245NP 245NN 245N		28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92 28-Aug-92	10- SEP-92 10- SEP-92	v v v v v v v v v v v v v v v v v v v	44.1.4.1.6.1.4.4.1.6.1.6.1.6.1.6.1.6.1.6	999 100 100 100 100 100 100 100 100 100
	AES	46136		28-AUG-92	10-SEP-92	′ ∨	.095	100

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHANA Method Code	tot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
LM18	AES	3dd107		28-AUG-92	10-SEP-92		.033	: : 99
	AES	dw'y		28-AUG-92	10-SEP-92	<b>~</b>	.24	990
	AES	4NAN IL		28-AUG-92	10-SEP-92	•	.41	ngg
	AES	4NP		28-AUG-92	10-SEP-92	•	1.4	990
	AES	ABHC		28-AUG-92	10-SEP-92	<b>~</b>	.27	99 N
	AES	ACLDAN		28-AUG-92	10-SEP-92	•	.33	99 0
	AES	AENSLF		28-AUG-92	10-SEP-92	~	.62	990
	AES	ALDRN		28-AUG-92	10-SEP-92	<b>v</b>	.33	ggn
	AES	ANAPNE		28-AUG-92	10-SEP-92	v	.036	S S S
	AES	ANAPYL		28-AUG-92	10-SEP-92	•	.033	ဗ္ဗဂ
	AES	ANTRC		28-AUG-92	10-SEP-92	<b>v</b>	.033	99
	AES	<b>B2CEXM</b>		28-AUG-92	10-SEP-92	<b>v</b>	.059	99 0
	AES	B2CIPE		28-AUG-92	10-SEP-92	<b>v</b>	۲.	<u> </u>
	AES	82CLEE		28-AUG-92	10-SEP-92	<b>~</b>	.033	990
	AES	BZEHP		28-AUG-92	10-SEP-92	~	.62	95 C
•	AES	BAANTR		28-AUG-92	10-SEP-92	<b>v</b>	.17	990
	AES	BAPYR		28-AUG-92	10-SEP-92	v	.25	990
	AES	BBFANT		28-AUG-92	10-SEP-92	<b>v</b>	.21	99 2
	AES	BBHC		28-AUG-92	10-SEP-92	<b>v</b>	.27	<u>8</u>
	AES	BBZP		28-AUG-92	10-SEP-92	<b>v</b>	.17	ggn
	AES	BENSLF		28-AUG-92	10-SEP-92	v	.62	9
	AES	BENZID		28-AUG-92	10-SEP-92	v	.85	<u>9</u> 90
	AES	BENZOA		28-AUG-92	10-SEP-92	<b>v</b>	6.1	S S
	AES	BGHIPY		28-AUG-92	10-SEP-92	~	.25	990
	AES	BKFANT		28-AUG-92	10-SEP-92	<b>v</b>	990.	<u>8</u>
	AES	BZALC		28-AUG-92	10-SEP-92	<b>v</b>	.19	9 9
	AES	CARBAZ		28-AUG-92	10-SEP-92	<b>v</b>	.033	990
	AES	CHRY		28-AUG-92	10-SEP-92	<b>v</b>	.12	99 29 20
	AES	C1.68Z		28-AUG-92	10-SEP-92	<b>v</b>	.033	990
	AES	CL6CP		28-AUG-92	10-SEP-92	<b>v</b>	6.5	99
	AES	CL6ET		28-AUG-92	10-SEP-92	<b>v</b>	.15	99 N
	AES	DBAHA		28-AUG-92	10-SEP-92	<b>v</b>	.21	<u>g</u>
	AES	DBHC		28-AUG-92	10-SEP-92	<b>v</b>	.27	ဗ္ဗ
	AES	DBZFUR		28-AUG-92	10-SEP-92	<b>v</b>	.035	99 0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA	_	<u>.</u>	-	9	Analysis			
4000	101	Kame	Number	Date	Date	<b>v</b>	Value	Units
EM18	AES	DEP		28-AUG-92	10-SEP-92		.24	ngg
	AES	DLDRN		28-AUG-92	10-SEP-92	<b>~</b>	.31	990
	AES	d <del>.</del>		28-AUG-92	10-SEP-92	<b>v</b>	.17	100
	<b>AES</b>	DNBP		28-AUG-92	10-SEP-92	<b>v</b>	.061	99n
	AES	DNO		28-AUG-92	10-SEP-92	<b>v</b>	. 19	99n
	AE S	ENDRN		28-AUG-92	10-SEP-92	<b>~</b>	.45	990
	AE S	ENDRNA		28-AUG-92	10-SEP-92	<b>v</b>	.53	990
	AE S	ENDRNK		28-AUG-92	10-SEP-92	~	.53	99 0
	AES	ESF SO4		28-AUG-92	10-SEP-92	v	.62	99 0
	AES	FANT		28-AUG-92	10-SEP-92	<b>~</b>	.068	99n
	AES	FLRENE		28-AUG-92	10-SEP-92	<b>v</b>	.033	990
	AES	GCLDAN		28-AUG-92	10-SEP-92	<b>v</b>	.33	990
	AES	HC80		28-AUG-92	10-SEP-92	<b>v</b>	ε2:	<u>8</u>
	AES	HPCL		28-AUG-92	10-SEP-92	<b>v</b>	.13	99N
	AES	HPCLE		28-AUG-92	10-SEP-92	<b>v</b>	.33	99 0
	AES	ICOPYR		28-AUG-92	10-SEP-92	<b>v</b>	.59	gon
	AES	I SOPHR		28-AUG-92	10-SEP-92	<b>v</b>	.033	<u>9</u> 90
	AES	L I N		28-AUG-92	10-SEP-92	~	.27	99 0
	AES	MEXCLR		28-AUG-92	10-SEP-92	v	.33	99 0
	AES	NAP		28-AUG-92	10-SEP-92	<b>v</b>	.037	990
	AES	92		28-AUG-92	10-SEP-92	<b>v</b>	.045	99
	AES	NNDMEA		28-AUG-92	10-SEP-92	<b>v</b>	.14	<u> </u>
	AES	NNDNPA		28-AUG-92	10-SEP-92	<b>v</b>	-2	990
	AES	NNDPA		28-AUG-92	10-SEP-92	<b>v</b>	.19	ဗ္ဗာ
	AES	PCB016		28-AUG-92	10-SEP-92	<b>v</b>	1.4	ngg
	AES	PCB221		28-AUG-92	10-SEP-92	<b>v</b>	1.4	990
	AES	PCB232		28-AUG-92	10-SEP-92	<b>v</b>	1.4	990
	AES	PCB242		28-AUG-92	10-SEP-92	<b>v</b>	1.4	990
	AES	PCB248		28-AUG-92	10-SEP-92	<b>v</b>	2	990
	AES	PCB254		28-AUG-92	10-SEP-92	<b>~</b>	2.3	99 0
	AES	PCB260		28-AUG-92	10-SEP-92	<b>v</b>	2.6	990
	AES	PCP		28-AUG-92	10-SEP-92	v	1.3	99 0
	AES	PHANTR		28-AUG-92		<b>v</b>	.033	990
	AES	PHENOL		28-AUG-92	10-SEP-92	v	Ξ.	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

Value Units	.27 UGG														_	_		_	_		_		_	_			.033 UGG	_	_			_	_
× ×		•	· •	<b>ч</b> .	~	•	· •	· •	· •	·.	<b>v</b>	· •	· •	· •	·	· v	· ·	· •	·. ·	٠. •	·· ·	·· ·	· •	·	•	· •	··	· •	·.	·. ·	· •	· •	~
Analysis Date	10-SEP-92	10-SEP-92	10-SEP-92	10-SEP-92	10-SEP-92	21-SEP-92	21-SEP-92	21-SEP-92	21-SEP-92	21-SEP-92	21-SEP-92	•		21-SEP-92	•	•	•	•	•	21-SEP-92													
Prep Date	28-AUG-92	28-AUG-92	28-AUG-92	28-AUG-92	28-AUG-92	31-AUG-92		31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92	31-AUG-92								
Lab Number																																	
Test	PPDDD	PPODE	PPDDT	PYR	TXPHEN	124108	120CLB	120PH	130CLB	140CLB	2451CP	2461CP	240CLP	24DMPN	24DNP	24DNT	260NT	2CLP	<b>2CNAP</b>	<b>SMNAP</b>	£	ZNANIL	SNP	330CBD	3NAN1L	46DN2C	4BRPPE	4CANIL	4CL3C	4CLPPE	dW5	4NAN1L	4NÞ
USATHAMA Method Code Lot	M18 AES	AES	AES	AES	AES	AET	AET	AET	AET	AET	AET	AET	AET	AET	AET	AET	AET	AET	AET	AET													

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA	_	•	4	G	9			
Code	Lot	Name	Number	Date	Date	<b>v</b>	Value	Units
LM18	AET	ACLDAN		31-AUG-92	21-SEP-92		.33	950
	AET	AENSLF		31-AUG-92	•	<b>v</b>	.62	99 0
	AET	ALDRN		31-AUG-92	•	<b>v</b>	.33	99 0
	AET	ANAPNE		31-AUG-92		v	.036	990
	AET	ANAPYL		31-AUG-92	•	<b>v</b>	.033	990
	AET	ANTRC		31-AUG-92		v	.033	990
	AET	<b>B2CEXM</b>		31-AUG-92	21-SEP-92	v	.059	วรด
	AET	B2C1PE		31-AUG-92		<b>v</b>	۲.	99 0
	AET	B2CLEE		31-AUG-92		v	.033	99
	AET	В2ЕНР		31-AUG-92		<b>v</b>	.62	99 0
	AET	BAANTR		31-AUG-92		<b>v</b>	.17	100
	AET	BAPYR		31-AUG-92		<b>v</b>	52:	990
	AET	BBFANT		31-AUG-92		<b>v</b>	.21	99 N
	AET	BBHC		31-AUG-92		v	.27	990
	AET	88ZP		31-AUG-92	21-SEP-92	v	.17	OGG
	AET	BENSLF		31-AUG-92	21-SEP-92	v	.62	99n
	AET	BENZ 10		31-AUG-92	21-SEP-92	<b>v</b>	85	990
	AET	BENZOA		31-AUG-92		v	6.1	990
	AET	BGHIPY		31-AUG-92	21-SEP-92	<b>v</b>	52:	99 0
	AET	BKFANT		31-AUG-92	21-SEP-92	<b>v</b>	990.	99 0
	AET	BZALC		31-AUG-92	21-SEP-92	<b>v</b>	. 19	99 0
	AET	CARBAZ		31-AUG-92	21-SEP-92	<b>v</b>	.033	99 0
	AET	CHRY		31-AUG-92	21-SEP-92	<b>v</b>	.12	990
	AET	CL 682		31-AUG-92	21-SEP-92	<b>v</b>	.033	99 0
	AET	CL.6CP		31-AUG-92	21-SEP-92	v	6.2	99 0
	AET	CL6ET		31-AUG-92	21-SEP-92	v	.15	990
	AET	DBAHA		31-AUG-92	21-SEP-92	v	.21	99 0
	AET	DBHC		31-AUG-92	21-SEP-92	<b>v</b>	.27	<u>5</u> 90
	AET	DBZFUR		31-AUG-92	21-SEP-92	<b>v</b>	.035	nge
	AET	DEP		31-AUG-92	21-SEP-92	<b>v</b>	.24	<u>5</u>
	AET	DLDRN		31-AUG-92	21-SEP-92	v	.31	99
	AET	OMD		31-AUG-92	21-SEP-92	<b>v</b>	.17	990
	AET	DNBP		31-AUG-92	21-SEP-92		6.	990
	AET	DNOP		31-AUG-92	21-SEP-92	<b>v</b>	.19	99n

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

AET ENDRNK AET ENDRNK AET FALL AET FALL AET HCL AET HCCL AET HCBD AET HCBD AET NCBOHR AET NCBOHR AET NCBOHR AET NCBOHR AET PCBC21 AET PCBC22	. <b>* * * *</b>	Date	Date	, ; v	.45	
	: ★ 및	31-AUG-92 31-AUG-92	21-SEP-92 21-SEP-92 21-SEP-92	, v v	ixi	3 5 5 5 5 5
	<u>u</u>	31-AUG-92	21-SEP-92	<b>,</b>	79.5	990
	<u></u>	31-AUG-92 31-AUG-92	21-SEP-92 21-SEP-92	<b>~</b> ~	033	3 25
	3	31-AUG-92	21-SEP-92	•	.33	nee
		31-AUG-92 31-AUG-92	21-SEP-92 21-SEP-02	v v	ន់ដ	990
		31-AUG-92	21-SEP-92	, v		990 090
	ēκ	31-AUG-92	21-SEP-92	<b>v</b>	52.	990
	æ	31-AUG-92	21-SEP-92	v	.033	99n
	•	31-AUG-92 31-AHG-02	21-SEP-92 21-SEP-02	v v	77:	3 5
	4	31-AUG-92	21-SEP-92	· v	.037	99 090
		31-AUG-92	21-SEP-92	•	.045	SSU
	×	31-AUG-92	21-SEP-92	<b>~</b>	.14	99n
	Ą.	31-AUG-92	21-SEP-92	<b>v</b>	~!	ออก
	: ـــــ	31-AUG-92	21-SEP-92	<b>v</b>	.19	<u>5</u>
	9:	31-AUG-92	21-SEP-92	v ·	7.	9 9 9
	7.5	31-AUG-92	21-SEP-92	<b>,</b> ,	4.	200
	y ~	31-AUG-92	21-SEP-92	/ v	1 7	9 9
	. 80	31-AUG-92	21-SEP-92	v	7	ngg
	7:	31-AUG-92	21-SEP-92	<b>v</b>	2.3	nee
	9	31-AUG-92	21-SEP-92	<b>v</b>	5.6	<u> </u>
		31-AUG-92	21-SEP-92	<b>v</b>	1.3	99n
	œ	31-AUG-92	21-SEP-92	<b>v</b>	.033	99
_	<b>ત</b>	31-AUG-92	21-SEP-92	<b>v</b>		99 0
_	_	31-AUG-92	21-SEP-92	<b>v</b>	.27	ဗ္ဗ
_		31-AUG-92	21-SEP-92	<b>v</b>	.31	99 100
_			21-SEP-92	<b>v</b>		990
AET PYR		31-AUG-92	21-SEP-92	<b>v</b>	.033	99 0
	<b>.</b>	31-AUG-92	21-SEP-92	<b>v</b>	5.6	9

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHANA Method Code	101	Test	Lab Number	Prep Date	Analysis Date	•	Value	Units
LM18	YE :	UNK649	*	31-AUG-92	21-SEP-92		9.	nge
	AEU	124TCB		31-AUG-92		•	70.	ngg
	AEU	120CLB		31-AUG-92		•	Ξ	1000
	AEO	120PH		31-AUG-92		•	.14	1000 1000
	AEU	130CLB		31-AUG-92		<b>v</b>	.13	nee
	AEU	140CLB		31-AUG-92	14-SEP-92	<b>v</b>	860.	990
	AEU	2451CP		31-AUG-92	14-SEP-92	<b>~</b>	٦.	99 090
	ΑĒΩ	2461CP		31-AUG-92	14-SEP-92	<b>v</b>	.17	990
	ΥEΩ	240CLP		31-AUG-92	14-SEP-92	<b>v</b>	. 18	990
	AEU	S4DMPN		31-AUG-92	14-SEP-92	<b>v</b>	69.	990
	AEU	240NP		31-AUG-92	14-SEP-92	<b>v</b>	1.2	100
	AEU	24DNT		31-AUG-92	14 - SEP - 92	<b>v</b>	.14	ဗ္ဗ
	<b>V</b> EO	260NT		31-AUG-92	14-SEP-92	v	.085	99
	AEU	2CLP		31-AUG-92	14-SEP-92	•	9.	99
	AEU	2CNAP		31-AUG-92	14-SEP-92	v	.036	99 0
	AEU	ZMNAP		31-AUG-92	14-SEP-92	~	.049	990
	AEU	SE SE		31-AUG-92	14-SEP-92	v	.029	990
	AEU	<b>2NAN1L</b>		31-AUG-92	14-SEP-92	<b>v</b>	.062	DGC
	AEU	SNP		31-AUG-92	14-SEP-92	<b>~</b>	.14	990
	AEU	330CBD		31-AUG-92	14-SEP-92	v	6.3	99 090
	AEU	SNANIL		31-AUG-92	14-SEP-92	<b>v</b>	.45	gg
	AEU	460N2C		31-AUG-92	14-SEP-92	<b>v</b>	55.	9 9
	AEU	4BRPPE		31-AUG-92	14-SEP-92	<b>v</b>	.033	95 D
	AEU	4CANIL		31-AUG-92	14-SEP-92	<b>v</b>	<u>.</u>	990
	AEU	4cr3c			14-SEP-92	v	560.	990
	AEU	4CLPPE		31-AUG-92	14-SEP-92	<b>v</b>	.033	ngg
	AEU	dW5		31-AUG-92	14-SEP-92	<b>~</b>	.24	99 0
	AEU	4NAN1L		31-AUG-92	14-SEP-92	<b>v</b>	.4	99 0
	AEU	4NP		31-AUG-92	14-SEP-92	<b>v</b>	1.4	<u>8</u>
	AEU	ABHC		31-AUG-92	14-SEP-92	~	.27	8
	AEU	ACLDAN		31-AUG-92	14-SEP-92	<b>v</b>		99 090
	AEU	AENSLF		31-AUG-92	14-SEP-92	<b>v</b>	.62	990
	ΑĒΩ	ALDRN		31-AUG-92	14-SEP-92	<b>~</b>	.33	100 100 100 100 100 100 100 100 100 10
	AEU	ANAPNE		31-AUG-92	14-SEP-92	v	.036	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAWA Method Code	100	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
EM.18	<b>V</b> E	ANAPYL		31-AUG-92	14-SEP-92	. •	.033	990
	YEG	RACEXM		31-AUG-92 31-AUG-92	14-SEP-92 14-SEP-92	· ·	250.	3 5
	AE C	82CIPE		31-AUG-92	14-SEP-92		.2.	3 3 3
	AEU	82CLEE		31-AUG-92	14-SEP-92	<b>v</b>	.033	990
	AEU	В2ЕНР		31-AUG-92	14-SEP-92	<b>v</b>	.62	990
	ΥEΩ	BAANTR		31-AUG-92	14-SEP-92	v	.17	990
	AEU	BAPYR		31-AUG-92	14-SEP-92	<b>v</b>	<u>ئ</u>	99
	AEU	BBFANT		31-AUG-92	14-SEP-92	<b>v</b>	<u>ن</u>	9
	VE.	BBHC		31-AUG-92	14-SEP-92	<b>v</b>	.27	99 S
	YEO.	88ZP		51-AUG-92	14-SEP-92	<b>~</b>	۲.	99
	AEU	BENSLF		31-AUG-92	14-SEP-92	<b>v</b>	79.	9 0
	YEU	BENZID		31-AUG-92	14-SEP-92	<b>v</b>	æ. i	පු ට
	YEO.	BENZOA		51-AUG-92	14 - SEP - 92	<b>~</b>	6.1	9 9
	<b>V</b> EO	ВСНІРУ		31-AUG-92	14-SEP-92	~	53.	g
	AEU	BKFANT		31-AUG-92	14-SEP-92	<b>v</b>	990.	ဗ္ဗ
	AEU	BZALC		31-AUG-92	14-SEP-92	<b>v</b>	.19	99 00 00
	AEU	CARBAZ		31-AUG-92	14-SEP-92	v	.033	950
	AEU	CHRY		31-AUG-92	14-SEP-92	<b>~</b>	.12	ဗ္ဗ
	AEU	CL682		31-AUG-92	14-SEP-92	<b>~</b>	.033	99 199
	AEU	CL6CP		31-AUG-92	14-SEP-92	<b>v</b>	<b>6.</b> 2	990
	AEU	CL6ET		31-AUG-92	14-SEP-92	<b>v</b>	.15	99n
	AEU	DBAHA		31-AUG-92	14-SEP-92	<b>v</b>	.21	990
	ΑĒŪ	DBHC		31-AUG-92	14-SEP-92	<b>~</b>	.27	99 090
	ΑĒΩ	DBZFUR		31-AUG-92	14-SEP-92	v	.035	ဗ္ဗဂ
	AEU	DEP		31-AUG-92	14-SEP-92	<b>~</b>	.24	990
	AEU	DLDRN		•	14-SEP-92	<b>~</b>	ξ.	99 N
	AEU	DMD		31-AUG-92	14-SEP-92	<b>~</b>	.17	99 100
	AEU	DNBP		•	14-SEP-92	<b>~</b>	.061	990
	Æ	DNOP		٠	14-SEP-92	<b>~</b>	.19	99 0
	AEU	ENDRN		•	14-SEP-92	v	.45	99 199
	AEU	ENDRNA		31-AUG-92	14-SEP-92	v	53	990
	AEU	ENDRNK		31-AUG-92		<b>v</b>	.53	990
	ΑĒΩ	ESFS04		31-AUG-92	14-SEP-92	v	.62	nge

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

1		Tes t	3	9	SISCIPLY			
8	101	N ame	Number	Date	Date	•	Value	Units
LMT8	AEU	FANT		31-AUG-92	14-SEP-92	. ,	990.	Sa
	AEU	FLRENE		31-AUG-92	14-SEP-92	<b>~</b>	.033	990
	AEU	GCLDAN		31-AUG-92	14-SEP-92	<b>v</b>	.33	990
	AEU	HCB0		31-AUG-92	14-SEP-92	•	χ.	990
	AEU	HPCL		31-AUG-92	14-SEP-92	•	.13	95 N
	AEU	HPCLE		31-AUG-92	14-SEP-92	•	ĸ.	<u>8</u>
	AEU	ICOPYR		31-AUG-92	14-SEP-92	•	62:	99 N
	AEU	SOPHR		31-AUG-92	14-SEP-92	•	.033	990
	AEU	LIN		31-AUG-92	14-SEP-92	~	.27	990
	AEU	MEXCLR		31-AUG-92	14-SEP-92	•		<u>ფ</u>
	AEU	NAP		31-AUG-92	14-SEP-92	<b>v</b>	.037	990
	AEU	<b>9</b> 2		31-AUG-92	14-SEP-92	<b>v</b>	.045	ဗ္ဗဂ
	ΨEΩ	NNDMEA		31-AUG-92	14-SEP-92	v	. 14	99 1
	AEU	NACHPA		31-AUG-92	14-SEP-92	<b>v</b>	~:	890
	AEU	MNOPA		31-AUG-92	14-SEP-92	v	.1	nee
	AEU	PCB016		31-AUG-92	14-SEP-92	<b>v</b>	1.4	990
	AEU	PCB221		31-AUG-92	14-SEP-92	<b>~</b>	1.4	99 0
	AEU	PCB232		31-AUG-92	14-SEP-92	v	1.4	99
	AEU	PCB242		31-AUG-92	14-SEP-92	<b>v</b>	1.4	990
	AEU	PCB248		31-AUG-92	14-SEP-92	<b>v</b>	~	9
	AEU	PCB254		31-AUG-92	14-SEP-92		2.3	200
	AEU	PCB260		31-AUG-92	14-SEP-92	<b>v</b>	5.6	990
	AEU	РСР		31-AUG-92	14-SEP-92	<b>~</b>	1.3	99 0
	AEU	PHANTR		31-AUG-92	14-SEP-92	<b>v</b>	.033	9
	AEU	PHENOL		31-AUG-92	14-SEP-92	v	Ξ.	90 100
	AEU	PP000		31-AUG-92	14-SEP-92	<b>v</b>	.27	990
	AEU	PPODE		31-AUG-92	14-SEP-92	<b>v</b>	.31	99
	AEU	1004		31-AUG-92	14-SEP-92	<b>~</b>	٠ <u>.</u>	<u>8</u>
	AEU	PYR		31-AUG-92	14-SEP-92	<b>v</b>	.033	200
	AEU	TXPHEN		31-AUG-92	14-SEP-92	<b>v</b>	5.6	200
LM19	AJN	111TCE		31-AUG-92	31-AUG-92	~	.004	ggn
	A	112TCE		31-AUG-92	31-AUG-92	~	.005	990
	ASK	110CE		31-AUG-92	31-AUG-92	<b>v</b>	8	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAWA Method Code	tot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
LM19	A.	11DCLE		31-AUG-92	31-AUG-92		.002	S n
	Z 2	120CE		31-AUG-92 31-AUG-92	31-AUG-92 31-AUG-92	v (	.003	999
	, X	120CLP		31-AUG-92	31-AUG-92	, v	90.	99
	X Y	2CL EVE		31-AUG-92	31-AUG-92	<b>v</b>	5.	990
	N Y	ACET		31-AUG-92	31-AUG-92	<b>v</b>	.017	99 0
	AJK.	ACROLN		31-AUG-92	31-AUG-92	<b>v</b>	<u>-</u> .	99n
	X .	ACRYLO		31-AUG-92	31-AUG-92	v ·	- 6	99 S
	X 2	EKULLA C130CP		31-AUG-92 31-AHG-02	31-AUG-92 31-AUG-02	· ·	90.	3 5
	A SK	CZAVE		31-AUG-92	31-AUG-92		.00	990
	AJR	C2H3CL		31-AUG-92	31-AUG-92	<b>v</b>	900.	990
	ASK	C2H5CL		31-AUG-92	31-AUG-92	<b>v</b>	.012	990
	ACA	9149		31-AUG-92	31-AUG-92	<b>v</b>	.002	99
	ASK	CCL3F		31-AUG-92	31-AUG-92	<b>v</b>	98.	990
	ASK	CCL4		31-AUG-92	31-AUG-92	<b>~</b>	.007	පු
	ASK	CH2CL2		31-AUG-92	31-AUG-92	<b>v</b>	.012	990
	ASA	CH3BR		31-AUG-92	31-AUG-92	<b>v</b>	90.	550
	A N	CH3CL		31-AUG-92	31-AUG-92	<b>v</b>	<b>6</b> 00.	9
	AJN	CHBR3		31-AUG-92	31-AUG-92	<b>v</b>	-002	ဗ္ဗဂ
	A	CHCL3		31-AUG-92	31-AUG-92	v	.00	99 0
	X Y	CL 28Z		31-AUG-92	31-AUG-92	<b>v</b>	- ;	99
	N S	CLC6H5		31-AUG-92	31-AUG-92	v	<u>6</u>	99
	Z.	CS2		51-AUG-92	31-AUG-92	<b>v</b>	90.	8
	Z 2	DBRCLM		51-AUG-92 21-AUG-92	51-AUG-92 21-AUG-02	<b>,</b> ,	200.	9 5
	5 4	MECKUE		21 10 72	24 - 20 - 22	, ·	200.	9 5
	E 2	MEK		31-AUG-72 31-AHG-02	31-AUG-92 31-AHG-02	, v	. 6	3 5
		7017		21 10 00	20 21 22	′ \		3 5
	Z :	MIBK MIDK		31-AUG-92	51-AUG-92	•	770.	9 9 9
	Z :	MNBK		•	51-AUG-92	v ·	.052	99
	2:	SITE			ı.	<b>v</b>	500	990
	Z :	1150CP		51-AUG-92	·	v	500.	99
	Z :	CLEA		31-AUG-92 31 1115 03	51-AUG-92	v ·	30.5	3 3
	272	ורננ		31-AUG-92	31-A06-92	v	3	30

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	r Lot	Test . Name	Lab Number	Prep Date	Analysis Date	<b>~</b>	Value	Units
LM19	N A	TRCLE		31-AUG-92	31-AUG-92	. •	.003	990
	ASA	XYLEN		31-AUG-92	31-AUG-92	•	.002	ngg
	<b>A</b> 30	1111CE		03-SEP-92	03-SEP-92	•	.00	DSC DSC
	<b>A</b> 30	112TCE		03-SEP-92	03-SEP-92	<b>v</b>	.005	nge
	A JO	110CE		03-SEP-92	03-SEP-92	<b>~</b>	.00	99 0
	A JO	110CLE		03-SEP-92	03-SEP-92	•	.002	<u>3</u>
	A.30	120CE		03-SEP-92	03-SEP-92	<b>v</b>	.003	1000
	<b>A</b> 30	120CLE		03-SEP-92	03-SEP-92	<b>v</b>	.002	99
	<b>A</b> 30	120CLP		03-SEP-92	03-SEP-92	<b>v</b>	.003	8
	AJO	2CL EVE		03-SEP-92	03-SEP-92	<b>v</b>	<u>.</u>	99 100
	A 30	ACET		03-SEP-92	03-SEP-92	v	.017	990
	A 30	ACROLN		03-SEP-92	03-SEP-92	<b>~</b>	Ξ.	8
	<b>9</b> 70	ACRYLO		03-SEP-92	03-SEP-92	<b>v</b>		990
	<b>9</b> 70	BRDCLM		03-SEP-92	03-SEP-92	<b>v</b>	.003	8
	<b>A</b> 30	C130CP		03-SEP-92	03-SEP-92	<b>v</b>	.003	8
	A30	CZAVE		03-SEP-92	03-SEP-92	<b>v</b>	.003	55
	<b>9</b> 70	C2H3CL		03-SEP-92	03-SEP-92	<b>v</b>	98.	990
	AJ0	C2H5CL		03-SEP-92	03-SEP-92	<b>v</b>	.012	990
	A.30	C6H6		03-SEP-92	03-SEP-92	<b>~</b>	.002	99
	AJ0	CCL3F		03-SEP-92	03-SEP-92	v	90.	990
	AJO	ככול		03-SEP-92	03-SEP-92	<b>v</b>	200.	990
	<b>A</b> 30	CH2CL2		03-SEP-92	03-SEP-92	<b>v</b>	.012	550
	AJO	CH38R		03-SEP-92	03-SEP-92	<b>v</b>	90.	280
	A 30	CH3CL		03-SEP-92	03-SEP-92	<b>v</b>	<u>8</u>	9 9 0
	<b>A</b> 30	CHBR3		03-SEP-92	03-SEP-92	<b>v</b>	.007	ဗ္ဗ
	AJO	CHCL3		03-SEP-92	03-SEP-92		.002	990
	A30	CL2BZ		03-SEP-92	03-SEP-92	<b>v</b>	٦.	99 0
	AJO	CLC6H5		03-SEP-92	03-SEP-92	<b>v</b>	10	<b>9</b> 90
	A30	CS2		03-SEP-92	03-SEP-92	<b>v</b>	.00	S S D
	AJ0	DBRCLM		03-SEP-92	03-SEP-92	<b>v</b>	.003	<u> </u>
	<b>A</b> 30	ETC6H5		03-SEP-92	03-SEP-92	v	.00	සු
	A.30	MEC6H5		03-SEP-92	03-SEP-92	<b>v</b>	6	ဗ္ဗ
	A10	Æ				<b>v</b>	0.	990
	A.30	MIBK		03-SEP-92	03-SEP-92	v	.027	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	<b>V</b>	Value	Units
¥19	0 4	MNBK		03-SEP-92 03-SEP-92	03-SEP-92 03-SEP-92	· ·	.032	000 1166
	920	1130CP		03-SEP-92	03-SEP-92	· •	.003	990
	A JO	TCLEA		03-SEP-92	03-SEP-92	<b>~</b>	.002	nee
	<b>A</b> 30	TCLEE		03-SEP-92	03-SEP-92	<b>~</b>	.00	000
	AJO	TRCLE		03-SEP-92	03-SEP-92	•	.003	990
	<b>A</b> 30	XYLEN		03 - SEP - 92	03-SEP-92	<b>~</b>	.002	990
	A JP	1111CE		05-SEP-92	05-SEP-92	•	·00	990
	A.JP	112TCE		05-SEP-92	05-SEP-92	~	.005	99 0
	AJP	110CE		05-SEP-92	05-SEP-92	~	.00	990
	AJP	11DCLE		05-SEP-92	05-SEP-92	~	.002	99
	A.A	120CE		05-SEP-92	05-SEP-92	<b>~</b>	.003	990
	ΑJP	120CLE		05-SEP-92	05-SEP-92	<b>v</b>	.002	99 20 20
	A.JP	120CLP		05-SEP-92	05-SEP-92	<b>~</b>	.003	99
	AJP	2CLEVE		05-SEP-92	05-SEP-92	•	<u>.</u>	990
	AJP	ACET		05-SEP-92	05-SEP-92	<b>v</b>	.017	99 0
	AJP	ACROUN		05-SEP-92	05-SEP-92	<b>v</b>	Ξ.	990
	AJP	ACRYLO		05-SEP-92	05-SEP-92	~	Ξ.	99 100 100
	AJP	BRDCLM		05-SEP-92	05-SEP-92	<b>v</b>	.003	99n
	AJP	C130CP		05-SEP-92	05-SEP-92	<b>v</b>	.003	990
	AJP	CZAVE		05-SEP-92	05-SEP-92	<b>~</b>	.003	990
	AJP	C2H3CL		05-SEP-92	05-SEP-92	<b>~</b>	90.	99 00 00
	AJP	C2H5CL		05-SEP-92	05-SEP-92	<b>v</b>	.012	990
	AJP	9Н92		05-SEP-92	05-SEP-92	<b>v</b>	.002	99 0
	AJP	CCL3F		05-SEP-92	05-SEP-92		900.	99
	ΑJP	ככרל		05-SEP-92	05-SEP-92	~	200.	99
	AJP	CH2CL2		05-SEP-92	05-SEP-92	<b>v</b>	.012	99 N
	AJP	CH3BR		05-SEP-92	05-SEP-92	<b>v</b>	900.	990
	AJP	CH3CL		05-SEP-92	05-SEP-92	~	600.	99 20
	AJP	CHBR3		05-SEP-92	05-SEP-92	•	-002	990
	AJP	CHCL3		05-SEP-92	05-SEP-92		.001	990
	AJP	CL.2B2		05-SEP-92	05-SEP-92	<b>v</b>	-	99 0
	AJP	CLC6H5		05-SEP-92	1	v	9	99
	AJP	CS2		05-SEP-92	05-SEP-92	<b>v</b>	.004	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA		Ţ <del>s</del>	Ę.	Preo	Analysis			
Code	101	Name	Number	Date	Date	•	Value	Units
LM19	A.5	DBRCLM		05-SEP-92	05-SEP-92		.003	ngg
	A.A	ETC6H5		05-SEP-92	05-SEP-92	<b>v</b>	.002	ออก
	A.JP	MEC6H5		05 - SEP - 92	05-SEP-92	~	.001	99 0
	A.A	Æ		05-SEP-92	05-SEP-92	<b>~</b>	.07	990
	A JP	M BK		05-SEP-92	05-SEP-92	v	.027	99 0
	A.A	MNBK		05-SEP-92	05 - SEP - 92	v	.032	99n
	AJP	STYR		05-SEP-92	05-SEP-92	v	.003	99 0
	AJP	1130CP		05-SEP-92	05-SEP-92	<b>v</b>	.003	99n
	AJP	TCLEA		05-SEP-92	05-SEP-92	v	.002	99n
	A.A	TCLEE		05-SEP-92	05-SEP-92	<b>v</b>	.00	990
	AJP	TRCLE		05-SEP-92	05-SEP-92	<b>v</b>	.003	990
	AJP	XYLEN		05-SEP-92	05-SEP-92	<b>v</b>	.002	89
	A 30	1111CE		06-SEP-92	06-SEP-92	<b>v</b>	.004	<b>9</b>
	<b>6</b>	112TCE		06-SEP-92	06-SEP-92	<b>v</b>	.005	990
	<b>9</b> 70	110CE		06-SEP-92	06-SEP-92	<b>v</b>	.004	350
	A Jo	110CLE		06-SEP-92	06-SEP-92	v	.002	99 00 0
	A 30	120CE		06-SEP-92	06-SEP-92	v	.003	9
	AJO	120CLE		06-SEP-92	06-SEP-92	<b>v</b>	.002	990
	AJO	120CLP		06-SEP-92	06-SEP-92	<b>v</b>	.003	990
	A 30	2CLEVE		06-SEP-92	06-SEP-92	<b>v</b>	.0	990
	AJO	ACET		06-SEP-92	06-SEP-92	<b>v</b>	.017	990
	AJO	ACROLN		06-SEP-92	06-SEP-92	v	٦.	9
	AJO	ACRYLO		06-SEP-92	06-SEP-92	v	٦.	990
	A30	BRDCLM		06-SEP-92	06-SEP-92	<b>v</b>	.003	990
	AJQ	C130CP		06-SEP-92	06-SEP-92	<b>v</b>	.003	<u>8</u>
	A.Jo	C2AVE		06-SEP-92	06-SEP-92	v	.003	990
	A.30	C2H3CL		06-SEP-92	06-SEP-92	<b>v</b>	900.	9 9
	AJO	C2H5CL	•	06-SEP-92	06-SEP-92	<b>v</b>	.012	<u>9</u>
	AJO	С6Н6		06-SEP-92	06-SEP-92	<b>v</b>	.002	99 0
	AJO	CCL3F		06-SEP-92	06-SEP-92	v	900.	9 9
	AJQ	ככר		06-SEP-92	06-SEP-92	<b>v</b>	200.	59 0
	AJO	CH2CL2		06-SEP-92	06-SEP-92	<b>v</b>	.012	99 0
	A.30	CH3BR			06-SEP-92	<b>v</b>	900.	99 0
	AJO	CH3CL		06-SEP-92	06-SEP-92	<b>v</b>	.000	99

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	104	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
LM19	¥.0	CHBR3	1	06-SEP-92	06-SEP-92		700.	nge
	<b>A</b> 30	CHCL3		06-SEP-92	06-SEP-92	v	9.	OGG
	A JO	C1 282		06-SEP-92	06-SEP-92	<b>~</b>	٦.	D00
	<b>9</b> 70	CLC6H5		06-SEP-92	06-SEP-92	<b>~</b>	.00	ngg
	A Jo	CS2		06-SEP-92	06-SEP-92	<b>~</b>	.004	nee
	970 4	DBRCLM		06-SEP-92	06-SEP-92	<b>~</b>	.003	nee
	<b>9</b> 70	ETC6H5		06-SEP-92	06-SEP-92	<b>~</b>	.002	ngg
	<b>A</b> 30	MEC6H5		06-SEP-92	06-SEP-92	<b>v</b>	.001	UGG
	A JO	MEK		06-SEP-92	06-SEP-92	<b>v</b>	.07	nee
	A Jo	MI BK		06-SEP-92	06-SEP-92	<b>v</b>	.027	000 000
	A JO	MNBK		06-SEP-92	06-SEP-92	<b>v</b>	.032	ngg
	AJO	STYR		.06-SEP-92	06-SEP-92	<b>v</b>	.003	nee
	<b>P</b> 70	1130CP		06-SEP-92	06-SEP-92	v	.003	990
	<b>V</b> Y	TCLEA		06-SEP-92	06-SEP-92	<b>v</b>	.002	ngg
	AJO	TCLEE		06-SEP-92	06-SEP-92	<b>v</b>	.00	990
	A JO	TRCLE		06-SEP-92	06-SEP-92	<b>~</b>	.003	nge
	A JO	XYLEN		06-SEP-92	06-SEP-92	<b>~</b>	.002	99N
	A Ju	1111CE		29-SEP-92	29-SEP-92	<b>v</b>	.004	990
	ASK	112TCE		29-SEP-92	29-SEP-92	<b>~</b>	.005	ngg
	AJM	110CE		29-SEP-92	29-SEP-92	v	.00	990
	ACA	11DCLE		29-SEP-92	29-SEP-92	<b>v</b>	.002	D00
	ACA	120CE		29-SEP-92	29-SEP-92	v	.003	990
	A JW	120CLE		29-SEP-92	29-SEP-92	v	.002	99n
	A.V	120CLP		29-SEP-92	29-SEP-92	v	.003	990
	A SW	<b>2CLEVE</b>		29-SEP-92	29-SEP-92	<b>v</b>	<u>.</u>	990
	ASK	ACET		29-SEP-92	29-SEP-92		.027	99n
	A)K	ACROLN		29-SEP-92	29-SEP-92	<b>~</b>	٦.	99n
	ACA	ACRYLO		29-SEP-92	29-SEP-92	v	۲.	990
	ACA	BRDCLM		29-SEP-92	29-SEP-92	<b>v</b>	.003	nee
	A SK	C130CP		29-SEP-92	29-SEP-92	<b>v</b>	.003	nee
	ACK	CZAVE		29-SEP-92	29-SEP-92	~	.003	990
	ACA	C2H3CL		29-SEP-92	29-SEP-92	v	900	ngg
	ACK	C2H5CL		29-SEP-92	29-SEP-92	v	.012	ngg
	AJH	9Н92		29-SEP-92	29-SEP-92	<b>v</b>	.002	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHUMA		Test	1.00	Preo	Analysis			
Code	tot	Name	Number	Date	Date	<b>v</b> :	Value	Units
(M.10	3	CCL 35		29-SEP-92	29-SEP-92	. ~	900.	990
	35	ככרי		29-SEP-92	29-SEP-92	v	200.	<b>9</b> 90
	35	CH2CL2		29-SEP-92	29-SEP-92	v	.012	<b>9</b> 90
	ACK	CH38R		29-SEP-92	29-SEP-92	<b>v</b>	900.	990
	25	CH3CL		29-SEP-92	29-SEP-92	~	600.	99 1
	7.4	CHBR3		29-SEP-92	29-SEP-92	~	200.	990
	3	CHCL3		29-SEP-92	29-SEP-92	~	.00	<u>9</u> 90
	ASA	C1 282		29-SEP-92	29-SEP-92	~	٣.	990
	ASK	CLC6H5		29-SEP-92	29-SEP-92	<b>v</b>	.00	990
	354	CS2		29-SEP-92	29-SEP-92	<b>v</b>	.004	99N
	374	DBRCLM		29-SEP-92	29-SEP-92	~	.003	990
	3	ETC6H5		29-SEP-92	29-SEP-92	<b>~</b>	.002	990
	37	MEC6H5		29-SEP-92	29-SEP-92	<b>v</b>	.00	990
	3	EX.		29-SEP-92	29-SEP-92	<b>v</b>	70.	990
	354	MIBK		29-SEP-92	29-SEP-92	<b>v</b>	.027	000
	ASK	MNBK		29-SEP-92	29-SEP-92	<b>v</b>	.032	ngg
	35	STYR		29-SEP-92	29-SEP-92	<b>~</b>	.003	9 2
	ACA	1130CP		29-SEP-92	29-SEP-92	<b>v</b>	.003	99
	AJE	TCLEA		29-SEP-92	29-SEP-92	<b>v</b>	.002	99 0
	ACA	TCLEE		29-SEP-92	29-SEP-92	~	.001	99n
	ACA	TRCLE		29-SEP-92	29-SEP-92	v	.003	990
	A.A	XYLEN		29-SEP-92	29-SEP-92	v	.002	ngg
1,412	ARL	135TNB		02-SEP-92	10-SEP-92	<b>v</b>	.488	990
	ARL	135TNB		02-SEP-92	10-SEP-92	<b>v</b>	.488	990
	AR	13DNB		02-SEP-92	10-SEP-92	<b>v</b>	769.	ออก
	ARL	13DNB		02-SEP-92	10-SEP-92	<b>v</b>	967.	ออก
	ARI	246TNT		02-SEP-92	10-SEP-92	<b>v</b>	.456	ngg
	ARL	246TNT		02-SEP-92	10-SEP-92	<b>v</b>	.456	990
	ARL	24DNT		02-SEP-92	10-SEP-92	<b>v</b>	454.	ဗ္ဗဂ
	ARL	24DNT		02-SEP-92	10-SEP-92	<b>v</b>	.454	990
	ARL	26DN7		02-SEP-92	10-SEP-92	<b>v</b>	.524	990
	ARL	26DNT		02-SEP-92	10-SEP-92	<b>v</b>	.524	990
	ARL	2A46DT		02-SEP-92	10-SEP-92	<b>v</b>	.15	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA		•		į				
Code	Lot	Name	Number	Prep Date	Date	•	Value	Units
LW12	ARI ARRI ARRI ARRI ARRI ARRI ARRI ARRI	2A46D1 HMX HMX HM8 NB NG NG PETN PETN RDX RDX RDX RDX FETYL FETYL		02. SEP - 92 02. SEP - 92 04. SEP - 92 05. SEP - 92 06. SEP - 92 06. SEP - 92 07. SEP - 92 07. SEP - 92 08. SEP - 92 08. SEP - 92 08. SEP - 92 08. SEP - 92 08. SEP - 92 09. S	10 - SEP - 92 10	· · · · · · · · · · · · · · · · · · ·	2.41 2.41 2.41 2.41 4 4 4 587 587 587	990 090 090 090 090 090 090 090 090 090
	ARM ARM ARM ARM ARM	135TNB 135DNB 135DNB 246TNT 265DNT 265DNT HMX NB NG PETN RDX RDX		29-AUG-92 29-AUG-92 29-AUG-92 29-AUG-92 29-AUG-92 29-AUG-92 29-AUG-92 29-AUG-92 29-AUG-92	5.56.25 5.56.2	·	2.41 2.41 2.41 2.41 4 4 731	
SB01	APF APM	HG HG		28-AUG-92 08-OCT-92	29-AUG-92 08-OCT-92	v v ·	.243	명 전 연 전 연 전
\$000 \$050	ZZ ZZ ZZ ZZ ZZ ZZ ZZ ZZ ZZ ZZ ZZ ZZ ZZ	7.1 PB PB		01-SEP-92 12-0CT-92 01-SEP-92 12-0CT-92	14-0C1-92 30-0CT-92 14-0CT-92 22-0CT-92	v v v	6.99 6.99 3.2 1.26	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	_	Test Name	Lab Number	Prep Date	Analysis Date		Value	Units
\$021	AZE	SE		12-0CT-92 01-SED-02	23-0CT-92		3.02	년 명 명
	5	,		בר אל היים בר אלים בר היים בר אלים ב	7	,		
SD22	₹	AS		01-SEP-92	14-0CT-92	v	2.54	ප් ප්
	¥	AS		12-001-92	23-0CT-92	v	2.54	년 기
8028	ž	88		01-SEP-92	22-0CI-92	<b>v</b>	3.03	ng.
	XM.	88		14-0CT-92	26-0CT-92	<b>v</b>	3.03	UGL
5510	072	AG		31-AUG-92	02-SEP-92	v	4.6	re Ne
	220	At		31-AUG-92	02-SEP-92	<b>v</b>	141	널
	220	BA		31-AUG-92	02-SEP-92	<b>v</b>	3	UGL
	220	86		31-AUG-92	02-SEP-92	<b>v</b>	5	럵
	220	5		31-AUG-92	02-SEP-92	<b>v</b>	200	덩
	220	8		31-AUG-92	02-SEP-92	<b>v</b>	4.01	า เ
	220	8		31-AUG-92	02-SEP-92	<b>v</b>	52	ng.
	220	8		31-AUG-92	02-SEP-92	v	6.02	텀
	220	3		31-AUG-92	02-SEP-92	v	8.09	rg Ng
	220	H		31-AUG-92	02-SEP-92	<b>v</b>	38.8	널
	220	¥		31-AUG-92	02-SEP-92	<b>~</b>	375	ig M
	220	W.C		31-AUG-92	02-SEP-92	<b>v</b>	200	폌
	220	£		31-AUG-92	02-SEP-92	<b>v</b>	2.73	폌
	220	¥		31-AUG-92	02-SEP-92	v	200	ig M
	220	Z		31-AUG-92	02-SEP-92	<b>v</b>	34.3	펄
	220	>		31-AUG-92	02-SEP-92	<b>v</b>	-	
	220	NZ		31-AUG-92	02-SEP-92	<b>~</b>	21.1	
	MZZ	AG		05-0CT-92	07-0CT-92	<b>v</b>	4.6	
	<b>MZZ</b>	٩٢		05-0C1-92	07-001-92	<b>v</b>	141	
	M22	BA		05-0CT-92	07-0CT-92	v	2	
	MZZ	BE		05-0CT-92	07-0CT-92	<b>v</b>	2	널
	MZZ	۲		05-0CT-92	07-0CI-92	<b>~</b>	200	털
	MZZ	8		05-0CT-92	07-oct-92	<b>v</b>	4.01	ng N
	MZZ	8		05-0C1-92	07-0C1-92	v	22	널
	<b>727</b>	క		05-0CT-92	07-0C1-92	<b>v</b>	6.02	UGL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	
0188	MZZ MZZ MZZ MZZ MZZ MZZ MZZ MZZ MZZ MZZ	2 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		05-001-92 05-001-92 05-001-92 05-001-92 05-001-92 05-001-92 05-001-92 05-001-92	07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92 07-0C1-92		8.08 38.8 37.8 500 500 34.3 81.4	; ; ; <u> </u>
1F22	8YA XXV	L L		19-0CT-92 17-SEP-92	19-0CT-92 17-SEP-92	v v	55	75 NG NG
1F26	SKO	NZK JEL NZK JEL		10-SEP-92 15-SEP-92	10-SEP-92 15-SEP-92	<b>v v</b>	183 183	ner ner
1127	2CF AKG AKK AKK	80¢ C		03-SEP-92 09-SEP-92 09-SEP-92 06-0CT-92	03-SEP-92 09-SEP-92 09-SEP-92 06-0CT-92 06-0CT-92	v vvv	13.3 2120 10000 2120 10000	5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
UH02	\$5666666	PCB016 PCB221 PCB232 . PCB242 PCB248 PCB254 PCB256 PCB260 PCB016		28-AUG-92 28-AUG-92 28-AUG-92 28-AUG-92 28-AUG-92 28-AUG-92 01-8EP-92	09 - SEP - 92 09 - SEP - 92 10 - SEP - 92	· · · · · · · · · · · · · · · · · · ·	55555555	<u> </u>

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USATHAMA Method Code	101	Test	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
CH02	99	PCB232 PCB242		01-SEP-92 01-SEP-92	10-SEP-92 10-SEP-92		1.0	
	9	PCB248		01-SEP-92	10-SEP-92	v	.19	le Net
	VO	PCB254		01-SEP-92	10-SEP-92	<b>v</b>	.19	ng Ng
	Q	PC8260		01-SEP-92	10-SEP-92	<b>v</b>	٠.	<u>ਬ</u>
	ADS	PCB016		29-SEP-92	05-0CT-92	v	9:	널 :
	SQV:	PCB221		29-SEP-92	05-0CT-92	<b>v</b>	9;	ಶ ಶ
	SQ:	PC8232		29-SEP-92	05-0CT-92	v	9.5	ತ ತ
	ADS	PC8242		29-SEP-92	05-0CI-92	v ·	2.5	털 :
	<b>8</b>	PCB248		20-SEP-92	05-001-92	v	<u>.</u> 2	<u> </u>
	2 4	PCB234		20-SEP-72	05-0CI-92	, v	. 0	d =
	Ž	regoo		£7" 3EF" 7£	26-126	,	-	į
UN13	BAA	ABHC		01-SEP-92	10-SEP-92	v	.039	UGE
	BA	ACLDAN		01-SEP-92	10-SEP-92	<b>v</b>	ਨ	텀
	BAA	AENSLF			10-SEP-92	<b>v</b>	.023	ฮ่
	BAA	ALDRN			10-SEP-92	<b>v</b>	.092	ם
	BAA	BBHC			10-SEP-92	v	.024	ğ
	BAA	BENSLF			10-SEP-92	<b>v</b>	.023	占 당
	BAA	DBHC		01-SEP-92	10-SEP-92	v	.029	폌
	BAA	DLDRN		01-SEP-92	10-SEP-92	v	.024	렬
	8AA	ENDRN		01-SEP-92	10-SEP-92	<b>v</b>	.024	를 등
	₩.	ENDRNA		01-SEP-92	10-SEP-92	v	.029	를 :
	BAA	ENDRNK		01-SEP-92	10-SEP-92	v <sup>-</sup>	670.	널 :
	RAA S	ESTSOA		01-SEP-92	10-SEP-92	v	5 5	3 5
	\$ <b>\$</b>	HDCI		01-SED-02	10-SEP-92	, v	250	d =
	<b>S S</b>	100		01-550-00	10-650-02	′ 、	1 200	d =
	S S	HPCLE 15009		01-5EP-92	10-SEP-92	v <b>v</b>	3.5	를 를 음
	S & S	200		01-05-02	10.550.02	٠,	5.50	d =
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	MEXCID		01-SFP-92	10-SEP-92	, v	750	d =
	BAA	PPODO		01-SEP-92	10-SEP-92	v	.023	9
	BA	PPDDE		01-SEP-92	10-SEP-92	v	.027	널
	BAA	PPDDT		01-SEP-92	10-SEP-92	•	.034	NG.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Nethod Code	lot Lot	Test	Lab Number	Prep Date	Analysis Date	•	Value	Units
UH13	8	TXPHEN		01-SEP-92	10-SEP-92		1.35	ner ner
	BAG	ABHC		29-SEP-92	07-0CT-92	<b>v</b>	.039	ner
	BAG	ACLDAN		29-SEP-92	07-0CT-92	v	570.	rer ner
	BAG	<b>AENSLF</b>		29-SEP-92	07-0CT-92	<b>v</b>	.023	ner
	BAG	ALDRN		29-SEP-92	07-0CT-92	v	.092	ner
	BAG	ВВИС		29-SEP-92	07-0C1-92	<b>v</b>	.024	UGF
	BAG	BENSLF		29-SEP-92	07-0CT-92	<b>v</b>	.023	ner
	BAG	<b>D8</b> HC		29-SEP-92	07-0CT-92	<b>v</b>	.029	ner
	BAG	DLDRN		29-SEP-92	07-0CT-92	<b>v</b>	.024	ner
	BAG	ENDRN		29-SEP-92	07-0CT-92	<b>v</b>	.024	ner
	BAG	ENDRNA		29-SEP-92	07-0CT-92	<b>v</b>	.029	ner
	BAG	ENDRNK		29-SEP-92	07-0C1-92	<b>v</b>	.029	ner
	BAG	ESFS04		29-SEP-92	07-0C1-92	<b>v</b>	.079	ner
	BAG	GCLDAN		29-SEP-92	07-0CT-92	<b>v</b>	075	NGL
	BAG	HPCL		29-SEP-92	07-0CT-92	<b>v</b>	.042	UGF
	BAG	HPCLE		29-SEP-92	07-0CT-92	<b>v</b>	.025	ner
	BAG	ISODR		29-SEP-92	07-0CT-92	<b>v</b>	.056	ner.
	BAG	LIN		29-SEP-92	07-0CT-92	<b>v</b>	.051	UGF
	BAG	MEXCLR		29-SEP-92	07-0CT-92	<b>v</b>	.057	ug.
	BAG	PP000		29-SEP-92	07-0CT-92	<b>v</b>	.023	NGL
	BAG	PPDDE		29-SEP-92	07-0CT-92	v	.027	ngr
	BAG	PPDDT		29-SEP-92	07-oct-92	<b>v</b>	.034	ng.
	BAG	TXPHEN		29-SEP-92	07-0CT-92	<b>v</b>	1.35	UG!
	YRZ	ABHC		28-AUG-92	09-SEP-92	<b>v</b>	.039	rg Cg
	YRZ	ACLDAN		28-AUG-92	09-SEP-92	v	570.	d O
	YRZ	AENSLF		28-AUG-92	09-SEP-92	v	.023	널
	YRZ	ALDRN		28-AUG-92	09-SEP-92	<b>v</b>	.092	rer Rer
	YRZ	BBHC		28-AUG-92	09-SEP-92	<b>v</b>	.024	UGL
	YRZ	BENSLF		28-AUG-92	09-SEP-92	<b>v</b>	.023	net
	YRZ	DBHC		28-AUG-92	09-SEP-92	v	.029	UGL
	YRZ	DLDRN		28-AUG-92	09-SEP-92	<b>v</b>	.024	ngr
	YRZ	ENDRN		28-AUG-92	09-SEP-92	v	.024	ng.
	YRZ	ENDRNA		28-AUG-92		<b>v</b>	.029	ner Ner
	YRZ	ENDRNK		28-AUG-92	09-SEP-92	v	.029	털

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA		- 3	<del>-</del>	Ç	Analysis			
Cock	tot	Name	Number	Date	Date	<b>v</b>	Value	Units
C#13	YR2	ESFS04		28-AUG-92	09-SEP-92		620.	ಶ್ವ
	YRZ	GCLDAN		28-AUG-92	09-SEP-92	•	.075	덛
	YRZ	HPCL		28-AUG-92	09-SEP-92	v	.042	ner
	YRZ	HPCLE		28-AUG-92	09-SEP-92	•	.025	UGF
	YRZ	SODR		28-AUG-92	09-SEP-92	<b>v</b>	.056	년 기
	YRZ	<u> </u>		28-AUG-92	09-SEP-92	~	.051	UG.
	YRZ	MEXCLR		28-AUG-92	09-SEP-92	v	.057	UG!
	YRZ	PP000		28-AUG-92	09-SEP-92	•	.023	ng Ng
	YRZ	PPDDE		28-AUG-92	09-SEP-92	v	.027	ng N
	YRZ	PP001		28-AUG-92	09-SEP-92	<b>~</b>	.034	ng N
	YRZ	TXPHEN		28-AUG-92	09-SEP-92	•	1.35	NGF
818	AVC	124TCB		31-AUG-92	08-SEP-92	<b>v</b>	1.8	ig N
	AVC	120CLB		31-AUG-92	08-SEP-92	<b>v</b>	1.7	ng N
	AVC	120PH		31-AUG-92	08-SEP-92	<b>v</b>	2	ng.
	AVC	130CLB		31-AUG-92	08-SEP-92	<b>v</b>	1.7	UGF.
	AVC	14DCLB		31-AUG-92	08-SEP-92	<b>v</b>	1.7	ng N
	AVC	245TCP		31-AUG-92	08-SEP-92	<b>v</b>	5.5	털
	AVC	2461CP		31-AUG-92	08-SEP-92	<b>v</b>	4.2	NG.
	AVC	24DCLP		31-AUG-92	08-SEP-92	v	5.9	CE CE
	AVC	24DMPN		31-AUG-92	08-SEP-92	<b>v</b>	ۍ ع	ם
	AVC	24DNP		31-AUG-92	08-SEP-92	v	71	덛
	AVC	24DNT		31-AUG-92	08-SEP-92	<b>~</b>	4.5	ng N
	AVC	260NT		31-AUG-92	08-SEP-92	~	٤.	펄
	AVC	2CLP		31-AUG-92	08-SEP-92	v	8.	Jg Ng
	AVC	2CNAP		31-AUG-92	08-SEP-92	<b>v</b>	'n	ng N
	AVC	2MNAP		31-AUG-92	08-SEP-92	<b>v</b>	1.7	ฮ
	AVC	ZW ZWD		31-AUG-92	08-SEP-92	v	3.9	占 임
	AVC	2NAN I L		31-AUG-92	08-SEP-92	<b>v</b>	4.3	널
	AVC	2NP		31-AUG-92	08-SEP-92	<b>v</b>	3.7	ց
	AVC	33DCBD		31-AUG-92	08-SEP-92	<b>v</b>	12	덩
	AVC	3NAN IL		31-AUG-92	08-SEP-92	<b>v</b>	4.9	텀
	AVC	46DN2C		31-AUG-92	08-SEP-92	<b>~</b>	17	털
	AVC	4BRPPE		31-AUG-92	08-SEP-92	v	4.2	ig N

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab	Prep Date	Analysis Date	<b>v</b>	Value	Units
£1₩2	AVC	4CAN1L		31-AUG-92	08-SEP-92	. •	7.3	UGL
	AVC	<b>4</b> C13C		31-AUG-92	08-SEP-92	<b>v</b>	7	ner
	AVC	4CLPPE		31-AUG-92	08-SEP-92	<b>v</b>	5.1	ngr
	AVC	dw5		31-AUG-92	08-SEP-92	<b>v</b>	.52	ner
	AVC	4NAN1L		31-AUG-92	08-SEP-92	<b>v</b>	2.5	ner
	AVC	4NP		31-AUG-92	08-SEP-92	<b>v</b>	12	ฮ
	AVC	ABHC		31-AUG-92	08-SEP-92	<b>v</b>	7	ner
	AVC	ACLDAN		31-AUG-92	08-SEP-92	<b>v</b>	5.1	ner
	AVC	<b>AENSLF</b>		31-AUG-92	08-SEP-92	<b>v</b>	9.5	덩
	AVC	ALDRN		31-AUG-92	08-SEP-92	<b>v</b>	4.7	ner
	AVC	ANAPNE		31-AUG-92	08-SEP-92	<b>v</b>	1.7	ner Ner
	AVC	ANAPYL		31-AUG-92	08-SEP-92	v	ī.	UGL
	AVC	ANTRC		31-AUG-92	08-SEP-92	<b>v</b>	'n.	ner ner
	AVC	BZCEXM		31-AUG-92	08-SEP-92	<b>v</b>	7.5	J C
	AVC	82C1PE		31-AUG-92	08-SEP-92	<b>v</b>	5.3	ner Ner
	AVC	BZCLEE		31-AUG-92	08-SEP-92	<b>v</b>	1.9	ner Ner
	AVC	ВЗЕНР		31-AUG-92	08-SEP-92	<b>v</b>	4.8	ner Ner
	AVC	BAANTR		31-AUG-92	08-SEP-92	<b>v</b>	9.	털
	AVC	BAPYR		31-AUG-92	08-SEP-92	<b>v</b>	4.7	ng.
	AVC	BBFANT		31-AUG-92	08-SEP-92	<b>v</b>	5.4	널
	AVC	BBHC		31-AUG-92	08-SEP-92	v	4	re Te
	AVC	B82P		31-AUG-92	08-SEP-92	<b>v</b>	3.4	폌
	AVC	BENSLF		31-AUG-92	08-SEP-92	v	9.5	널
	AVC	BENZ1D		31-AUG-92	08-SEP-92	<b>v</b>	<u>۽</u>	<u>ප්</u>
	AVC	BENZOA		31-AUG-92	08-SEP-92	<b>v</b>	<u>. 3</u>	털:
	AVC	BGHIPY			08-SEP-92	v	6.1	ng.
	AVC	BKFANT		31-AUG-92	08-SEP-92	<b>v</b>	.8	J J
	AVC	BZALC		ı	08-SEP-92	<b>~</b>	2.	ng N
	AVC	CARBAZ		31-AUG-92	08-SEP-92	<b>v</b>	'n	ng.
	AVC	CHRY		1	08-SEP-92	v	5.4	년 건
	AVC	CL68Z		31-AUG-92	08-SEP-92	<b>v</b>	1.6	re ner
	AVC	CL.6CP		•	08-SEP-92	<b>v</b>	8.6	r E
	AVC	CL6ET		31-AUG-92		v		덩
	AVC	DBAHA		31-AUG-92	08-SEP-92	v	6.5	ಕ್ಷ

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USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
G 18	ΑC	DBHC	1 1 1 1 1 1	31-AUG-92	08-SEP-92	. ~	4	٠.
	AVC	DBZFUR		31-AUG-92	08-SEP-92	<b>v</b>	1.7	텀
	AVC	DEP		31-AUG-92	08-SEP-92	<b>v</b>	2	J N
	AVC	DLDRN		31-AUG-92	08-SEP-92	<b>v</b>	4.7	ng N
	AVC	OMO		31-AUG-92	08-SEP-92	<b>v</b>	1.5	ner
	AVC	DNBP		31-AUG-92	08-SEP-92	~	3.7	ng N
	AVC	DNO		31-AUG-92	08-SEP-92	<b>v</b>	15	ner
	AVC	ENDRN		31-AUG-92	08-SEP-92	<b>v</b>	7.6	ig Tig
	AVC	ENDRNA		31-AUG-92	08-SEP-92	v	œ	NGL
	AVC	ENDRNK		31-AUG-92	08-SEP-92	v	80	NG.
	AVC	ESFS04		31-AUG-92	08-SEP-92	•	9.5	JS TS
	AVC	FANT		31-AUG-92	08-SEP-92	<b>v</b>	3.3	널
	AVC	FLRENE		31-AUG-92	08-SEP-92	<b>v</b>	3.7	털
	AVC	CCLDAN			08-SEP-92	v	5.1	GG.
	AVC	HCBD		31-AUG-92	08-SEP-92	v	3.4	rg Rg
	AVC	HPCL		31-AUG-92	08-SEP-92	<b>v</b>	7	NGL NGL
	AVC	HPCLE		31-AUG-92	08-SEP-92	<b>v</b>	'n	덩
	AVC	ICDPYR		31-AUG-92	08-SEP-92	v	8.6	텀
	AVC	1 SOPHR		31-AUG-92	08-SEP-92	<b>v</b>	4.8	텀
	AVC	N.		31-AUG-92	08-SEP-92	<b>v</b>	7	ց
	AVC	MEXCLR		31-AUG-92	08-SEP-92	<b>v</b>	5.1	명
	AVC	NAP		31-AUG-92	08-SEP-92	v	₹.	rg N
	AVC	<b>88</b>		31-AUG-92	08-SEP-92	<b>v</b>	'n.	J D
	AVC	NNDMEA		31-AUG-92	08-SEP-92	<b>v</b>	7	텀
	AVC	NNDNPA		31-AUG-92	08-SEP-92	v	4.4	ig j
	AVC	NNDPA		31-AUG-92	08-SEP-92	<b>v</b>	m	UGL
	AVC	PCB016		31-AUG-92	08-SEP-92	<b>v</b>	21	ց
	AVC	PCB221		31-AUG-92	08-SEP-92	<b>~</b>	21	ց
	AVC	PC8232		31-AUG-92	08-SEP-92	v	21	ց
	AVC	PCB242		31-AUG-92	08-SEP-92	<b>v</b>	30	넑
	AVC	PCB248		31-AUG-92	08-SEP-92	<b>v</b>	30	럵
	AVC	PCB254		31-AUG-92	08-SEP-92	<b>v</b>	38	덩
	AVC	PCB260		31-AUG-92	08-SEP-92	<b>v</b>	92	널
	AVC	PCP		31-AUG-92	08-SEP-92	v	38	털

USATHAMA Method Code	_	Test Name	Lab Number	Prep Date	Analysis Date	v	Value	Units
UM18	• AC	PHANTR	1	31-AUG-92	08-SEP-92		5.	: - - - -
	AVC	PHENOL		31-AUG-92	08-SEP-92	<b>v</b>	9.5	UG.
	AVC	PP000		31-AUG-92	08-SEP-92	•	7	Jg Ng
	AVC	PPODE		31-AUG-92	08-SEP-92	<b>~</b>	4.7	J J
	AVC	PPDDT		31-AUG-92	08-SEP-92	~	8.5	า ไ
	AVC	PYR		31-AUG-92	08-SEP-92	<b>~</b>	2.8	년 기
	AVC	TXPHEN		-AUG	08-SEP-92	<b>~</b>	36	UG.
	A VQ	124TCB		•	16-SEP-92	<b>~</b>	1.8	Jg Net
	AV6	120CLB		4	16-SEP-92	<b>~</b>	1.7	占 I
	A VQ	120PH		•	16-SEP-92	~	7	ПGF
	A V	130CLB		•	16-SEP-92	<b>~</b>	1.7	NGF.
	Ş	14DCLB		•	16-SEP-92	~	1.7	NG.
	8 R	245TCP			16-SEP-92	~	2.5	ner Ner
	AV6	246TCP		01-SEP-92	16-SEP-92	<b>~</b>	4.2	NGL
	ş	240CLP		٠	16-SEP-92	<b>~</b>	5.9	Je Ne
	8 R	24DMPN		•	16-SEP-92	~	5.8	NGF.
	Ş	24DNP		01-SEP-92	16-SEP-92	<b>~</b>	2	NGI.
	A A	24DNT		•	16-SEP-92	<b>v</b>	4.5	힘
	A A	260NT			16-SEP-92	<b>~</b>	٤.	텀
	A V9	2CLP		•	16-SEP-92	<b>~</b>	8.	ᇋ
	₽ P	2CNAP			16-SEP-92	<b>~</b>	ŗ,	NGL
	8A	<b>2MNAP</b>		•	16-SEP-92	<b>~</b>	1.7	털
	ş	2MP			16-SEP-92	~	3.9	널
	₽ P	2NAN1L			16-SEP-92	~	4.3	ם
	Ş	2NP		01-SEP-92	16-SEP-92	<b>~</b>	3.7	j 기
	Ş	330CBD			16-SEP-92	v	15	럴
	Ą	<b>3NANIL</b>			16-SEP-92	<b>~</b>	4.9	UGP.
	Ą	460N2C		•	16-SEP-92	•	17	UGL
	8A	4BRPPE		1	16-SEP-92	<b>v</b>	4.5	ᇋ
	₽ P	4CAN1L		01-SEP-92	16-SEP-92	<b>~</b>	7.3	털
	Ş	4CL3C		01-SEP-92	16-SEP-92	<b>~</b>	4	덩
	Ş	4CLPPE		01-SEP-92	16-SEP-92	<b>v</b>	5.1	털
	Ş	dw5				<b>v</b>	.52	ם
	Ş	4NAN11		01-SEP-92	16-SEP-92	<b>v</b>	5.2	d De

USATHAMA		<u> </u>	- -	G	Analveis			
ę Code	101	Name	Number	Date	Date	v	Value	Units
	•	dN7		01-SEP-92	16-SEP-92	. •	12	i Ref
	8	ABHC		01-SEP-92	16-SEP-92	v	4	덩
	Ş	ACLDAN		01 · SEP - 92	16-SEP-92	<b>v</b>	5.1	UGF
	ş	AENSL F		01-SEP-92	16-SEP-92	v	9.5	ц Ы
	ş	ALDRN		01-SEP-92	16-SEP-92	~	4.7	ğ
	8 8	ANAPNE		01-SEP-92	16-SEP-92	~	1.7	ng Ng
	8 8	ANAPYL	,	01-SEP-92	16-SEP-92	•	ī.	NGL
	S.	ANTRC		01-SEP-92	16-SEP-92	•	'n.	UGL
	Ş	<b>B2CEXM</b>		01-SEP-92	16-SEP-92	<b>v</b>	1.5	텀
	Ş	B2C1PE		01-SEP-92	16-SEP-92	<b>v</b>	5.3	ng Ce
	Š	BZCLEE		01-SEP-92	16-SEP-92	<b>v</b>	1.9	Jg Ng
	ş	B2EHP		01-SEP-92	16-SEP-92	<b>v</b>	4.8	평
	ş	BAANTR		01-SEP-92	16-SEP-92	~	1.6	덜
	Ş	BAPYR		01-SEP-92	16-SEP-92	~	4.7	r S
	Ş	BBFANT		01-SEP-92	16-SEP-92	<b>v</b>	5.4	rg Ce
	ş	BBHC		01-SEP-92	16-SEP-92	<b>v</b>	7	덜
	8 S	88ZP		01-SEP-92	16-SEP-92	v	3.4	형
	8 8	BENSLF		01-SEP-92	16-SEP-92	v	9.5	널
	8	BENZ1D		•	16-SEP-92	v	9	텀
	Α	BENZOA		01-SEP-92	16-SEP-92	v	13	ig N
	8 S	BGHIPY		•	16-SEP-92	<b>V</b>	6.1	ց
	Ş	BKFANT		•	16-SEP-92	<b>v</b>	.87	UG.
	Ş	BZALC			16-SEP-92	v	22.	NG.
	Ş	CARBAZ			16-SEP-92	v	₹.	덤
	AVD	CHRY			16-SEP-92	<b>v</b>	5.4	g N
	Ş	C1.68Z		01-SEP-92	16-SEP-92	<b>v</b>	1.6	UG.
	Ş	CL6CP		01-SEP-92	16-SEP-92	<b>v</b>	8.6	ng Ng
	Ş	CL6ET		•	16-SEP-92	v	1.5	J D
	8 Se	DBAHA		01-SEP-92	16-SEP-92	v	6.5	ng.
	8A	DBHC		01-SEP-92	16-SEP-92	<b>v</b>	4	g S
	Ş	DBZFUR		01-SEP-92	16-SEP-92	<b>v</b>	1.7	ij
	Ş	DEP		01-SEP-92	16-SEP-92	v	2	ց
	8 R	DLDRN		-SEP-		v	4.7	럵
	A A	OMO		01-SEP-92	16-SEP-92	<b>v</b>	1.5	ig N

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USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
CM 18	ş	DNBP		01-SEP-92	16-SEP-92		3.7	UGL :
	ş	DNOP		01-SEP-92	16-SEP-92	v	5	Je Ner
	Ş	ENDRN		01-SEP-92	16-SEP-92	<b>v</b>	9.7	ۊ
	Ş	ENDRNA		•	16-SEP-92	<b>v</b>	∞	ner Ner
	Ş	ENDRNK		•	16-SEP-92	<b>~</b>	æ	VG.
	Ş	ESFSO4		٠	16-SEP-92	~	9.5	ng Ng
	¥	FANT		•	16-SEP-92	<b>v</b>	3,3	ng.
	A A	FLRENE			16-SEP-92	<b>v</b>	3.7	ng F
	Š	GCLDAN		•	16-SEP-92	<b>v</b>	5.1	NGP.
	A A	HCBD		01-SEP-92	16-SEP-92	<b>v</b>	3.4	ng.
	8 R	HPCL		1	16-SEP-92	<b>~</b>	2	rg Ng
	ş	HPCLE			16-SEP-92	<b>v</b>	Ŋ	rg Ng
	8 8	ICDPYR		01-SEP-92	16-SEP-92	<b>v</b>	8.6	힘
	Ş	I SOPHR			16-SEP-92	<b>v</b>	4.8	ig i
	ş	LIN		01-SEP-92	16-SEP-92	v	4	Jg J
	ş	MEXCLR		01-SEP-92	16-SEP-92	<b>v</b>	5.1	명
	A V	NAP		01-SEP-92	16-SEP-92	v	r.	Je Net
	AVD	<b>8</b> 8		01-SEP-92	16-SEP-92	<b>v</b>	ī.	GE LEI
	8 8	NNDMEA		01-SEP-92	16-SEP-92	v	2	ng N
	8 R	NNDNPA		01-SEP-92	16-SEP-92	<b>v</b>	4.4	덩
	A VQ	NNDPA		01-SEP-92	16-SEP-92	v	m	ng Ng
	₽ P	PCB016		01-SEP-92	16-SEP-92	v	21	ng Ng
	æ	PCB221		01-SEP-92	16-SEP-92	<b>v</b>	21	UG!
	A VD	PCB232		01-SEP-92	16-SEP-92	<b>v</b>	21	ig H
	A VD	PC8242		01-SEP-92	16-SEP-92	<b>~</b>	30	ᇋ
	Ş	PCB248		01-SEP-92	16-SEP-92	<b>v</b>	30	텀
	A V	PCB254			16-SEP-92	<b>v</b>	36	뎔
	A VD	PCB260		01-SEP-92	16-SEP-92	<b>v</b>	36	GE GE
	8 S	ЬСР		01-SEP-92	16-SEP-92	<b>v</b>	38	펻
	8 R	PHANTR		01-SEP-92	16-SEP-92	<b>v</b>	₽.	ց
	8 R	PHENOL		01-SEP-92	16-SEP-92	<b>v</b>	9.5	ਰ I
	A VD	PPDDD		٠	16-SEP-92	<b>v</b>	7	ց S
	A S	PPDDE		01-SEP-92	-SE	<b>v</b>	7.7	털
	Ş	PPDDT		01-SEP-92	16-SEP-92	v	9.5	JGF OGF

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAM	_	es t	ş	Prep	Analysis			
Code	Lot	Name	Number	Date	Date	<b>*</b>	Value	Units
. E	8	PYR		01-SEP-92	16-SEP-92	v	2.8	UGL
	Ş	IXPHEN		01-SEP-92	16-SEP-92	<b>~</b>	36	걸
	٩٨I	124108		29-SEP-92	13-0CT-92	<b>v</b>	1.8	rg Ng
	<b>-</b>	120CLB		29-SEP-92	13-oct-92	•	1.7	덤
	١٨	120PH		29-SEP-92	13-0CT-92	<b>~</b>	2	년 당
	٩٨I	130CLB		29-SEP-92	13-0CT-92	<b>~</b>	1.7	UG.
	٧	14DCLB		29-SEP-92	넔	v	1.7	NG.
	١٨	2451CP		29-SEP-92	덩	v	5.5	NG.
	<b>Y</b>	2461CP		29-SEP-92	13-0CT-92	v	4.2	넑
	<b>~</b>	240CLP		29-SEP-92	13-0CT-92	<b>v</b>	2.9	명 B
	¥	S4DMPN		29-SEP-92	13-oct-92	<b>v</b>	5.8	ig S
	١٨	24DNP		29-SEP-92	13-0CT-92	<b>v</b>	21	UGL
	١	24DNT		29-SEP-92	13-0CT-92	<b>~</b>	4.5	Jg Ng
	¥	26DNT		29-SEP-92	13-0CT-92	<b>v</b>	ድ.	덩
	V	2CLP		29-SEP-92	13-0CT-92	<b>v</b>	8.	덩
	٩	<b>2CNAP</b>		29-SEP-92	13-0CT-92	<b>v</b>	₽.	rg Tg
	٧١	<b>2MNAP</b>		29-SEP-92	13-0cT-92	<b>v</b>	1.7	널
	٩	ZM2		29-SEP-92	13-oct-92	<b>v</b>	3.9	占 당
	٩	<b>SNAN1L</b>		29-SEP-92	13-0CT-92	<b>v</b>	4.3	ਰ I
	٩	SNP		29-SEP-92	13-0CT-92	<b>v</b>	3.7	ng Tg
	٩	330CB0		29-SEP-92	13-0c1-92	<b>~</b>	12	걸
	٩	3NAN 1L		29-SEP-92	13-0CT-92	<b>v</b>	6.7	UG.
	AVI	46DN2C		29-SEP-92	13-0CT-92	<b>v</b>	17	ng Ng
	٩٨I	4BRPPE		29-SEP-92	13-0CT-92	~	4.2	널
	AVI	4CAN1L		29-SEP-92	13-0CT-92	~	7.3	널
	٩٨I	4cr3c		29-SEP-92	13-0CI-92	<b>v</b>	7	덩
	AVI	4CLPPE		29-SEP-92	13-0CT-92	<b>v</b>	5.1	ng Ng
	٩	4MP		29-SEP-92	13-0CT-92	<b>V</b>	.52	년 N
	AVI	4NAN I L		29-SEP-92	13-0CI-92	<b>v</b>	5.2	널
	٩	4NP		29-SEP-92	13-0CT-92	v	12	널
	٩	ABHC		29-SEP-92	13-0CT-92	v	4	힠
	AVI	ACLDAN		29-SEP-92	13-0CT-92	<b>v</b>	5.1	ğ
	٩٨١	AENSLF		29-SEP-92	13-0CT-92	<b>v</b>	9.5	를 :
	¥	ALDRN		29-SEP-92	13-0CI-92	v	4.	ng.

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USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
UM18	¥.	ANAPNE		29-SEP-92	13-0CT-92		1.7	
	A.	ANAPYL		29-SEP-92	13-0CT-92	<b>v</b>	ייי	년 연
	<b>\</b>	ANTRC		29-SEP-92	13-0CI-92	<b>v</b>	٠.	ਰ ਨ
	¥	B2CEXM		29-SEP-92	13-0CT-92	v	1.5	<u>ಕ</u>
	٩	B2C1PE		29-SEP-92	13-oct-92	<b>v</b>	5.3	rg Ng
	٩	<b>B</b> 2CLEE		29-SEP-92	13-0c1-92	<b>v</b>	1.9	ng Ng
	٩٨	В2ЕНР		29-SEP-92	13-0CT-92		9	NG.
	٩	BAANTR		29-SEP-92	13-0CT-92	v	1.6	ಶ
	٩٨I	BAPYR		29-SEP-92	13-0CT-92	<b>v</b>	4.7	ng Ng
	٩٨I	BBFANT		29-SEP-92	13-0CT-92	<b>v</b>	5.4	털
	٩	ввис		29-SEP-92	13-0CT-92	<b>v</b>	7	NG.
	٩٨I	88ZP		29-SEP-92	13-0CT-92	<b>v</b>	3.4	ng Ng
	٩٨I	BENSLF		29-SEP-92	13-0CT-92	<b>v</b>	9.5	UGL
	٩	BENZID		29-SEP-92	13-0CT-92	v	9	rg Ng
	٩٨I	BENZOA		29-SEP-92	13-0CT-92	<b>v</b>	13	UG!
	٩	BGHIPY		29-SEP-92	13-0CT-92	v	6.1	ng T
	٩٨I	BKFANT		29-SEP-92	13-0CT-92	<b>v</b>	.87	UGL
	٩	BZALC		29-SEP-92	13-0CT-92	<b>v</b>	22.	NG.
	٩	CARBAZ		29-SEP-92	13-0CT-92	<b>v</b>	₹.	덩
	٩٨I	CHRY		29-SEP-92	13-0CT-92	<b>v</b>	5.4	ษี
	٩٨I	CL682		29-SEP-92	13-0CT-92	<b>v</b>	1.6	ig ig
	٩	CL6CP		29-SEP-92	13-oct-92	<b>v</b>	8.6	덩
	٩	CL6ET		29-SEP-92	13-0CT-92	v	1.5	걸
	٩٨I	DBAHA		29-SEP-92	13-oct-92	v	6.5	ng Ng
	٩	DBHC		29-SEP-92	13-0CT-92	v	7	ng.
	¥.	DBZFUR		29-SEP-92	13-0CT-92	v	1.7	UG.
	٩٨I	DEP		29-SEP-92	13-0CT-92	<b>v</b>	2	ᇋ
	٩	DLDRN		29-SEP-92	13-oct-92	<b>v</b>	4.7	ng Ng
	٩٨i	DMP		29-SEP-92	13-0CT-92	<b>v</b>	1.5	ig N
	٩٨I	DNBP		29-SEP-92	13-0CT-92	<b>v</b>	3.7	ng Ng
	٩٨I	DNOP		29-SEP-92	13-0CT-92	. <b>v</b>	15	털
	٩٨I	ENDRN		29-SEP-92	13-oct-92	v	7.6	명 N
	٩٨I	ENDRNA		29-SEP-92	13-0CT-92	v	<b>∞</b>	년 Ng
	٩٨١	ENDRNK		29-SEP-92	13-0CT-92	<b>~</b>	∞	ց

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method	-	Test	Lab	Prep	Analysis	,	2	
900 C006	101	Name .	MuliDer	vate	Date	, ;	vatue	S1 100
UM 18	٩٨	ESFS04		29-SEP-92	13-0CT-92	v	9.5	UGL
	¥	FANT		29-SEP-92	13-0CT-92	<b>v</b>	3.3	텀
	٩	FLRENE		29-SEP-92	13-0CI-92	<b>v</b>	3.7	럵
	٩	GCLDAN		29-SEP-92	13-0CT-92	<b>v</b>	5.1	덩
	٩٨	HC80		29-SEP-92	13-0c1-92	v	3.4	VG.
	٩	HPCL		29-SEP-92	13-0CT-92	<b>v</b>	2	햠
	٩	HPCLE		29-SEP-92	13-0CT-92	<b>v</b>	'n	UGL
	٩٨I	ICDPYR		29-SEP-92	13-0CT-92	<b>v</b>	8.6	ج الع
	٩٨	1 SOP HR		29-SEP-92	13-0CT-92	<b>v</b>	4.8	폌
	٩٨	L!N		29-SEP-92	13-0CI-92	<b>v</b>	7	털
	٩	MEXCLR		29-SEP-92	13-0CT-92	<b>v</b>	5.1	rg Ng
	٩	NAP		29-SEP-92	13-0CT-92	<b>v</b>	'n	ng N
	٩	92		29-SEP-92	13-0CT-92	<b>v</b>	ī.	ig N
	٩	NNDMEA		29-SEP-92	13-0CT-92	<b>v</b>	2	덩
	٩٨	NNDNPA		29-SEP-92	13-0CT-92	<b>v</b>	7.7	ng.
	٩٨I	NNDPA		29-SEP-92	13-oct-92	v	٣	ը Ng
	٩	PCB016		29-SEP-92	13-0CT-92	<b>v</b>	21	럵
	٩	PCB221		29-SEP-92	13-0CT-92	<b>v</b>	21	텀
	¥.	PCB232		29-SEP-92	13-0CT-92	<b>v</b>	21	년 건
	٩	PCB242		29-SEP-92	13-0CT-92	<b>v</b>	30	널
	٩	PCB248		29-SEP-92	13-0CT-92	<b>v</b>	30	ց
	٧	PCB254		29-SEP-92	13-0CT-92	<b>v</b>	36	덜
	٨	PCB260		29-SEP-92	13-0CT-92	<b>~</b>	36	펄
	AVI	ЬСР		29-SEP-92	13-0CT-92	v	18	텀
	٩	PHANTR		29-SEP-92	13-0CT-92	<b>v</b>	ī.	ng.
	٩٨	PHENOL		29-SEP-92	13-0CT-92	<b>v</b>	9.5	ng.
	٩	PP000		29-SEP-92	13-0cT-92	<b>v</b>	4	텀
	٩٨	PPODE		29-SEP-92	13-0CT-92	<b>v</b>	4.7	Je Le
	٩٨I	PPDDT		29-SEP-92	13-0CT-92	<b>v</b>	9.5	덤
	٩٨I	PYR		29-SEP-92	ģ	<b>v</b>	2.8	JE Ner
	٩٨I	TXPHEN		29-SEP-92	13-0CT-92	v	38	Ner
1.M20	ATA	1111CF		03-SFP-92	03-SFP-02	٧	ľ	2
<u>!</u>	ATK	112TCE		03-SEP-92	03-SEP-92	<b>v</b>	1.2	텀

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Method		Test	tab	Prep	Analysis			
Code	Lot	Name	Number	Date	Date	v :	Value U	Units
C#50	Z Z	110CE		03-SEP-92	03-SEP-92		J. 2.	둳
	ATR	11DCLE		03-SEP-92		<b>v</b>	_	펻
	ATR	120CE		03-SEP-92		v	_	덕
	ATA	12DCLE		03-SEP-92	٠	<b>~</b>		덕
	AIN	120CLP		03-SEP-92	03-SEP-92	<b>v</b>	_	덜
	AIN	2CLEVE		03-SEP-92	03-SEP-92	<b>v</b>	_	먑
	AIR	ACET		03-SEP-92	03-SEP-92	<b>~</b>	_	덜
	ATA	ACROLN		03-SEP-92	03-SEP-92	v	_	덜
	AIN	ACRYLO		03-SEP-92	03-SEP-92	<b>v</b>	100 U	덛
	AIN	BRDCLM		03-SEP-92	03-SEP-92	<b>v</b>	_	占
	AIN	C130CP		03-SEP-92	03-SEP-92	v	m	덛
	ATA	CZAVE		03-SEP-92	03-SEP-92	v	_ M	덛
	ATA	C2H3CL		03-SEP-92	03-SEP-92	~	2.6 ∪	덤
	AIN	C2H5CL		03-SEP-92	03-SEP-92	<b>~</b>	1.9 U	덜
	ATA	6Н6		03-SEP-92	03-SEP-92	<b>~</b>	0 €.	덛
	ATR	CCL3F		03-SEP-92	03-SEP-92	v	1.4 ∪	UGP.
	AIN	ככרל		03-SEP-92	03-SEP-92	<b>v</b>		덜
	ATA	CH2CL2		03-SEP-92	03-SEP-92	<b>v</b>		덜
	ATA	CH3BR		03-SEP-92	03-SEP-92	v		덩
	ATA	CH3CL		03-SEP-92	03-SEP-92	v	3.2 U	덛
	ATR	CHBR3		03-SEP-92	03-SEP-92	v		덜
	ATR	CHCL3		03-SEP-92	03-SEP-92		.9.	덜
	AIN	CL282		03-SEP-92	03-SEP-92	v	- -	덜
	ATA	CLC6H5		03-SEP-92	03-SEP-92	v	 	덜
	ATN	CS2		03-SEP-92	03-SEP-92	v		덜
	ATR	DBRCLM		03-SEP-92	03-SEP-92	v	n 29.	뎍
	ATR	ETC6H5		03-SEP-92	03-SEP-92	v		덕
	ATA	MEC6H5		03-SEP-92	03-SEP-92	<b>v</b>	٠. د	덕
	ATN	ÆK		03-SEP-92	03-SEP-92	v	6.4 U	ם
	ATN	MIBK		03-SEP-92		v		덕
	ATA	MNBK		03-SEP-92	03-SEP-92	v	_	ᅙ
	ATN	STYR		03-SEP-92	03-SEP-92	v	 	덕
	ATN	1130CP		03-SEP-92	-SEP-	v	n	덕
	ATN	TCLEA		03-SEP-92	03-SEP-92	<b>v</b>	.51 U	덜

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA		3	 	ğ	Analycis			
<b>\$</b>	101	Name	Number	Date	Date	v ;	Value	Units
02 MS	Z.	TCLEE		03-SEP-92	03-SEP-92	v	1.6	UGL
	ATA	TRCLE		03-SEP-92	03-SEP-92	v	₹.	ner
	N.Y	XYLEN		03-SEP-92	03-SEP-92	v	ą.	rg Ng
	ΥIX	111TCE		06-0CI-92	06-0CT-92	<b>v</b>	₹.	ng,
	ATX	112TCE		06-0C1-92	06-0C1-92	<b>v</b>	1.2	ng N
	¥1×	110CE		06-0C1-92	06-0CT-92	<b>v</b>	'n.	rg Ng
	AIX	110CLE		06-0C1-92	06-0C1-92	<b>~</b>	<u>8</u>	ng N
	AIX	120CE		06-001-92	06-0C1-92	<b>v</b>	ι.	ig Ng
	ATX	120CLE		06-0C1-92	06-0CI-92	•	₹.	ם
	ATX	120CLP		06-0CT-92	06-0CT-92	•	ī.	널
	AIX	2CLEVE		06-0C1-92	06-0CT-92	<b>v</b>	.71	ng Ng
	ΑIX	ACET		06-0C1-92	06-0CT-92	<b>v</b>	13	년 기
	ATX	ACROLN		06-0CT-92	06-0CT-92	<b>v</b>	100	ng.
	ATX	ACRYLO		06-0CT-92	06-0CT-92	v	100	년 Ng
	ATX	BRDCLM		06-0CT-92	06-0CI-92	<b>v</b>	.59	ם
	ATX	C130CP		06-0C1-92	06-0CI-92	<b>v</b>	.58	ng Ng
	ATX	CZAVE		06-0CI-92	06-0CI-92	v	8.3	UG.
	ATX	C2H3CL		06-0CT-92	06-0CT-92	v	2.6	덩
	ATX	C2H5CL		06-0CI-92	06-0CT-92	<b>v</b>	1.9	널
	ATX	с6Н6		06-0CT-92	06-0CI-92	<b>v</b>	₹.	占
	ATX	CCL3F		06-0CT-92	06-0CT-92	<b>v</b>	1.4	널
	ATX	CCL4		06-0CT-92	06-0CT-92	v	.58	널
	ATX	CH2CL2		06-0C1-92	06-0CT-92		4.6	텀
	ATX	CH3BR		06-0C1-92	06-0CT-92	<b>v</b>	5.8	럵
	ATX	CH3CL		06-0CI-92	06-0CT-92	<b>v</b>	3.2	텀
	ATX	CHBR3		06-0CI-92	06-0CT-92	v	5.6	덤
	ATX	CHCL3		06-0CT-92	06-0CT-92		1.1	널
	ATX	CL2BZ		06-0CT-92	06-0CT-92	v	10	乌
	ATX	CLC6H5		06-0CI-92	06-0CT-92	<b>v</b>	ı.	년 N
	ATX	cs2		06-0CT-92	06-0C1-92	<b>v</b>	ī.	ig N
	ATX	DBRCLM		06-0CI-92	06-0CT-92	<b>v</b>	29.	ផ្ទ
	ATX	ETC6H5		06-0CT-92	06-0CT-92	v	'n.	rg N
	ATX	MEC6H5		06-0CT-92	06-0CT-92	<b>'</b>	'n.	널
	ATX	Æ		06-0CT-92	06-0CT-92	<b>v</b>	6.4	rg Ng

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1992 SI Groups 2,7

USATHAMA Nethod Code	Lot	Test	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
UM20	ATA XIA XIA	MIBK MNBK STYR		06-0C1-92 06-0C1-92 06-0C1-92	06-0CT-92 06-0CT-92 06-0CT-92	<b>.</b> • • •	w 6.0	ತ್ತ ಪ್ರ ಪ್ರಕ್ಷಣೆ
	*****	1130cP 10ce 10ce 10ce 1rce		06-0C1-92 06-0C1-92 06-0C1-92 06-0C1-92 06-0C1-92	06-0CT-92 06-0CT-92 06-0CT-92 06-0CT-92 06-0CT-92		1.55.28	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
9170	X2L X2L X2N X2N	NG PETN NG PETN		31-AUG-92 31-AUG-92 28-SEP-92 28-SEP-92	09-SEP-92 09-SEP-92 01-0CT-92 01-0CT-92	<b>.</b>	10 20 10 20	ಶ್ವ ಶ್ವ ಶ್ವ ಶ್ವ
UM32	AFO AFO AFO AFO AFY AFY AFY AFY	1351NB 130NB 2461N1 2461N1 260NT 260NT HMX NB RDX 1351NB 1351NB 135NB 2461NT 240NT 240NT 240NT RMX NB RDX		31-AUG-92 31-AUG-92 31-AUG-92 31-AUG-92 31-AUG-92 31-AUG-92 31-AUG-92 28-SEP-92 28-SEP-92 28-SEP-92 28-SEP-92 28-SEP-92 28-SEP-92 28-SEP-92 28-SEP-92 28-SEP-92	17 - SEP - 92 17 - 0CT - 92 19 - 0CT - 92 19 - 0CT - 92 19 - 0CT - 92 19 - 0CT - 92 19 - 0CT - 92 19 - 0CT - 92 19 - 0CT - 92	· · · · · · · · · · · · · · · · · · ·	24.9 63.5 63.5 63.5 63.5 64.5 64.9 64.9 63.5 63.5 63.5 63.5 63.5 63.5 63.5 63.5	g g g g g g g g g g g g g g g g g g g
	AFY	TETRYL		28-SEP-92	19-0CT-92	<b>v</b>	5.49	UGL

Table 10	Detections In Field Blanks	Source Water From South Post Waterpoint Well D-1	1991 – 1994
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	Field Sample ID	D-1	D-1-1	D-1-2	MXD101X1	D-1-1	D-1-2
	Sample date	5/16/91	4/07/92	4/07/92	3/03/93	2/25/94	2/25/94
Chemical Class	Analyte						
Inorganics	Arsenic	< 3.09	3.80	4.56	< 2.54	2.43	2.47
	Barium	2.12	< 5.00	< 5.00	< 5.00	< 2.82	< 2.82
	Calcium	6200	5510	5480	6040	4760	4730
	Copper	6.73	< 8.09	< 8.09	< 8.09	< 18.8	< 18.8
	Iron	125	186	188	113	131	115
	Lead	< 4.74	2.17	4.23	< 1.26	< 4.47	< 4.47
	Magnesium	1600	1560	1570	1760	1410	1420
	Manganese	< 6.88	3.18	3.61	4.02	< 9.67	< 9.67
	Potassium	568	799	1370	1210	< 1240	< 1240
	Sodium	< 4900	2560	2470	2640	2460	2440
	Zinc	40.5	< 21.1	< 21.1	< 21.1	< 18	< 18
VOCs	Chloroform		< 0.500	< 0.500	1.7	< 1.0	< 1.0
SVOCs	2-Ethyl-1-hexanol				10.0		
	Bis (2-ethylhexyl)phthalate	< 32.0	10.0	53.0	< 4.80	< 7.7	< 7.7
	Hexanedioic acid dioctyl ester			9.00			
Pesticides	Endosulfan Sulfate	0.260	< 0.079	< 0.079	6/0.0 >		
	Endosulfan, B	0.006	< 0.023	< 0.023	< 0.023		
Miscellaneous	Alkalinity		28000	27000		14000	15000
	Chloride	2290	< 2120	< 2120		1020	1100
	HCO3		34200	32900			
	Hardness		24000	18000	20000	17000	17000
	Nitrate	550					
	Nitrogen, NO2/NO3		710	530		560	550
	Sulfate	4360	< 10000	< 10000		4180	4180

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	IRDMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value	•	Value	Units	IRDMIS Site ID	Lab Number
	8	SBK92307 SBK92303 SBK92310	555 555	BCY BCI BCY	17-SEP-92 26-AUG-92 22-SEP-92	000		1340 1000 1000	: 		DV2W*354 DV2W*315 DV2W*361
		SBK92307	1PHC	BNM	17-SEP-92	0	<b>v</b>	200	UGL	SBK-92-307	DV2W*354
		SBK92310	TPHC	BNB BNB	22-SEP-92	0	v	200	UGL	SBK-92-310	DV2W*361
		SBK92302	TPHC	AYX	26-AUG-92	0	<b>~</b>	200	Jg Ng		DV2W*314
HG IN WATER BY CVAA	\$801	SBK92302	HG	APF	26-AUG-92	0	<b>v</b>	.243	NGL		DV2W*314
IL IN WATER BY GFAA	800 <b>s</b>	SBK92302	11	ZKP	26-AUG-92	0	v	6.9	UGL		DV2W*314
IN WATER BY	SD 20	SBK92310	PB	BJC	22-SEP-92	0		3.36	Tet .	SBK-92-310	DV2W*361
PB IN WATER BY GFAA PB IN WATER BY GFAA		SBK92302 SBK92307	8 8 8 8	Z Z	26-AUG-92 17-SEP-92	00	v	2.6 1.26	털털		DV2W*314 DV2W*354
SE IN WATER BY GFAA	so21	SBK92302	SE	ZGX	26-AUG-92	0	<b>v</b>	3.05	UGL		DV2W*314
AS IN WATER BY GFAA	SD22	SBK92302	AS	AAM	26-AUG-92	0	v	2.54	NGL		DV2W*314
SB IN WATER BY GFAA	SD28	SBK92302	SB	YWH	26-AUG-92	0	<b>v</b>	3.03	ner		DV2W*314
IN WATER BY	SS10	SBK92302	AG	022	26-AUG-92	0	<b>v</b>	4.6	펄:		DV2W*314
WATER BY		SBK92302	AL PA	022	26-AUG-92 26-AUG-92	<b>-</b>	v (	14.	털 :		DV2W*514
IN WATER BY		SBK92302	BE BE	220	26-AUG-92	0	/ <b>v</b>	ט רט	d 5		DV2W*314
IN WATER BY		SBK92302	۲	220	26-AUG-92	0	<b>v</b>	200	g		DV2W*314
IN WATER BY		SBK92302	8	220	26-AUG-92	0	<b>v</b>	4.01	NGL		DV2W*314
METALS IN WATER BY ICAP		SBK92302	88	220	26-AUG-92	0 0	<b>,</b>	χ,	널		DV2W*314
IN WATER BY		SBK92302	3 3	220	26-AUG-92 26-AUG-92		· ·	9.00	d =		DV2W*314
IN WATER BY		SBK92302	出:	220	26-AUG-92	0 (	~	38.8	털		DV2W*314
IN WAIER BY		SBK92302	¥ ;	077	26-AUG-92	<b>-</b>		\$ 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	년 년		DV2W*514
WATER BY		SBK92302 SBK92302	2 ₹	077	26-AUG-92 26-AUG-92	- 0	~ ~	2 2 2 2 2 2 2 3 2	를 열		DV2W*314 DV2W*314
IN WATER BY		SBK92302	Y.	220	26-AUG-92	0	v	200	널		DV2W*314
IN WATER BY		SBK92302	I.	220	26-AUG-92	0	<b>v</b>	34.3	NGL		DV2W*314
METALS IN WATER BY ICAP METALS IN WATER BY ICAP		SBK92302 SBK92302	>	0ZZ 7Z0	26-AUG-92 26-AUG-92	00	<b>~ ~</b>	21.1	ヺヺ		DV2W*314 DV2W*314

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	IROMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value <	Va	IRDMIS Value Units Site ID	Lab Number
	UH02	SBK92302	PCB016	ADJ	26-AUG-92	0	•		DV2W*314
		SBK92302	PCB221	A S	26-AUG-92	<b>v</b> 0	•	.16 UGL	DV2W*314
		SBK92302	PCB232	8	26-AUG-92	0 0	•		DV2W*314
		20626203	PC8242	3 5	26-AUG-92		•		DVCW-514
		SBK92302	PCB254	<b>8</b> 8	26-AUG-92	/ v	•		DV2W*314
		SBK92302	PCB260	Ş	26-AUG-92	· v	•		DV2W*314
	UH13	SBK92302	ABHC	BAA	26-AUG-92	0	-		DV24*314
	1	SBK92302	ACLDAN	8AA	26-AUG-92	0			DV2W*314
		SBK92302	<b>AENSLF</b>	BAA	26-AUG-92	0	٠.		DV2W*314
		SBK92302	ALDRN	BAA	26-AUG-92	v 0	٠,		DV2W*314
		SBK92302	BBHC	BAA	26-AUG-92	v 0	•		DV2W*314
		SBK92302	BENSLF	BAA	26-AUG-92	0 0	٠٠		DV2W*514
		SBK92302	DLDRN	BAA BAA	26-AUG-92	, v			DV2W*314
		SBK92302	ENDRN	BAA	26-AUG-92	0			DV2W*314
		SBK92302	ENDRNA	BAA	26-AUG-92	• 0	٠.		DV2W*314
		SBK92302	ENDRNK	BA	26-AUG-92	v 0	٠.		DV2W*314
		SBK92502	ESTSO4	BA S	26-AUG-92	y '	٠٠٠		DV2W*514
		SBK92302 SBK92302	GCLUAN	BAA A	26-AUG-92 26-AUG-92	v v	ی د	.u/s uGL	DV2W*514
		SBK92302	H DC H	BAA	26-AUG-92	· ·	•		0V2\m*314
		SBK92302	ISOOR	BA	26-AUG-92	0	. •		DV2W*314
		SBK92302	LIN	8AA	26-AUG-92	• 0	٠.		DV2W*314
		SBK92302	MEXCLR	BAA	26-AUG-92	v 0	٠.		DV2W*314
		SBK92302	PPDDD	BAA	26-AUG-92	v 0	٠.		DV2W*314
		SBK92302	PPODE	BAA	26-AUG-92	v 0	٠,٠		DV2W*314
		SBK92302	PP001	8A	26-AUG-92	v 0	•	134 UGL	DV2W*314
		SBK92302	TXPHEN	₩ W	26-AUG-92	v 0	<del>, -</del>	_	DV2W*314
ဗ	UM18	SBK92302	124TCB	AV0	26-AUG-92	0		_	DV2W*314
G		SBK92302	12DCLB	₽	26-AUG-92	<b>v</b> 0	•	_	DV2W*314
8		SBK92302	120PH	8	26-AUG-92	v 0 (	•		DV2W*314
3 2		SBK 96302	150CLB	200	26-AUG-92	∨ \ ⊃ C	_ •		DV2W*314
BNA'S IN WATER BY GC/MS		SBK92302 SBK92302	140CLB 245TCP	A Q	26-AUG-92	· ·	- <b>u</b> r	5.2 UGL	DV2W*314

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	IRDMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value <	IRDMIS Value Units Site ID	Lab Number
'S IN WATER BY GC	CM18	SBK92302	246TCP	8	26-AUG-92	· 0	. –	DV2W*314
'S IN WATER BY		SBK92302	24DCLP	8 S	26-AUG-92	· 0	2.9 UGL	DV2W*314
'S IN WATER BY GC		SBK92302	24DMPN	A/O	26-AUG-92	<b>v</b> 0	_	DV2W*314
'S IN WATER BY GC		SBK92302	24DNP	AVD	26-AUG-92	· 0		DV2W*314
'S IN WATER BY GC		SBK92302	24DNT	A VD	26-AUG-92	•		DV2W*314
'S IN WATER BY GC		SBK92302	26DNT	ΑVD	26-AUG-92	· 0	_	DV2W*314
'S IN WATER BY		SBK92302	2cl P	ΑVD	26-AUG-92	v 0	.% ugt	DV2W*314
'S IN WATER BY GC		SBK92302	2CNAP	Α	26-AUG-92	v 0		DV2W*314
'S IN WATER BY GC		SBK92302	2MNAP	A S	26-AUG-92	v 0 (		DV2W*314
'S IN WATER BY GC		SBK92302	SMP.	Ş	26-AUG-92	v 0	_	DV2W*514
S IN WATER BY		SBK92302	2NAN IL	Ş.	26-AUG-92	v ·	4.3 UGL	DV2W*514
S IN WAIER BY GL		SBK 92302	ZNP	2	26-AUG-92	,	3.7 UGL	DICEMOND OF
S IN WATER BY GC		SBK92302	350CB0	8	26-AUG-92	y	150 OGL	DV2W214
S IN WAIER BY GC		SBK92302	SNANIL	A S	20-AUG-92	, , ,	4.9 UGL	UVCW: 314
S IN WATER BY GC		SBK92302	400NCC	A 4	26-AUG-92	· ·		DVCW"314
S IN WAIER BY		58KY2302	45KFFE	2 4	26-AUG-72	, ,	101 7:4 7 4:51	DVCW 314
S IN WAIER OF GL		208,72302	4CAN11.	2 5	26-AUG-92	, v		DV2U#314
S IN WATER BY GE		SBK92302	4CL PPF	\$ S	26-Alig-92	, v		DV2W*314
'S IN WATER BY GC		SBK92302	4MP	A A	26-AUG-92	v 0	.52 UGL	DV2W*314
'S IN WATER BY GC		SBK92302	4NAN1L	Α	26-AUG-92	v 0		DV2W*314
'S IN WATER BY GC		SBK92302	4NP	AVD	26-AUG-92	v 0	12 UGL	DV2W*314
'S IN WATER BY GC		SBK92302	ABHC	A V	26-AUG-92	v 0		DV2W*314
'S IN WATER BY GC		SBK92302	ACLDAN	A.	26-AUG-92	v 0 (	5.1 UGL	DV2W*314
'S IN WATER BY GC		SBK92502	AENSLF	8	26-AUG-92	v ·		DV2W*514
BNA'S IN WATER BY GC/MS		SBK92302 SBK92302	ALDKN	8 8 8 8	26-AUG-92 26-AUG-92	v v	1.7 UGL	DV2W*314
S IN MATER BY		SBK92302	ANAPYL	8	26-AUG-92	· v		DV2W*314
'S IN WATER BY GC		SBK92302	ANTRC	Ş	26-AUG-92	v 0	.5 UGL	DV2W*314
'S IN WATER BY GC		SBK92302	<b>B2CEXM</b>	A VD	26-AUG-92	· 0		DV2W*314
'S IN WATER BY GC		SBK92302	B2C1PE	A/O	26-AUG-92	v 0		DV2W*314
'S IN WATER BY		SBK92302	BZCLEE	AVD	26-AUG-92	v 0		DV2W*314
'S IN WATER BY GC		SBK92302	BZEHP	8	26-AUG-92	v 0 (		DV2W*514
'S IN WATER BY GC		SBK92502	BAANTR	A S	26-AUG-92	v o (	1.6 UGL	DV2W*514
S IN WATER BY		SBK92302	BAPYR	8	26-AUG-92	v		DV2W*514
S IN WAIER BY GC		SBK92502	BBFANI	§ §	26-AUG-92	, v	7.4 UGL	DV2W*314
S IN WATER BY GC		SBK92302 SBK92302	BB7D	2 8	26-AUG-92 26-AUG-92	/ v	3.4 UGL	DV2W*314
			i	:	1	ı		:

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	IRDMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value <	IRDMIS Value Units Site ID	Lab Number
IN WATER BY GC.	£ 15	SBK92302	BENSLF	<b>§</b>	26-AUG-92	· 0	9.2 UGL	DV2W*314
IN WATER BY GC.		SBK92302	BEN210	Ş	26-AUG-92	v 0	10 UGL	DV2W*314
IN WATER BY		SBK92302	BENZOA	A VO	26-AUG-92	v 0	13 UGL	DV2W*314
IN MATER BY GC.		SBK92302	<b>B</b> GHIPY	Ş.	26-AUG-92	v 0		DV2W*314
IN WATER BY GC.		SBK92302	BKFANT	₽ P	26-AUG-92	v 0	.87 UGL	DV2W*314
IN WATER BY GC		SBK92302	BZALC	Š	26-AUG-92	v 0	.72 UGL	DV2W*314
IN WATER BY GC		SBK92302	CARBAZ	A N	26-AUG-92	v 0	.5 UGL	DV2W*314
IN WATER BY GC.		SBK92302	CHRY	8 R	26-AUG-92	v 0		DV2W*314
IN WATER BY		SBK92302	C1 682	A VD	26-AUG-92	· 0	_	DV2W*314
IN WATER BY GC		SBX92302	CL 6CP	A V	26-AUG-92	· 0		DV2W*314
IN WATER BY GC		SBK92302	CL6ET	₽ P	26-AUG-92	v 0		DV2W*314
IN WATER BY GC		SBK92302	DBAHA	¥	26-AUG-92	· 0	6.5 UGL	DV2W*314
IN WATER BY		SBK92302	рвис	₽ P	26-AUG-92	· 0	7 ner	DV2W*314
IN WATER BY GC		SBK92302	DBZFUR	A V	26-AUG-92	v 0	1.7 UGL	0V2W*314
IN WATER BY GC		SBK92302	DEP	Ş	26-AUG-92	v 0		DV2W*314
IN WATER BY GC		SBK92302	DLDRN	æ	26-AUG-92	v 0		DV2W*314
IN WATER BY GC		SBK92302	O.W.D	Ş	26-AUG-92	<b>v</b>		DV2W*314
IN WATER BY		SBK92302	DNBP	Ş	26-AUG-92	v 0	3.7 UGL	DV2W*314
IN WATER BY GO		SBK92302	DNO	8	26-AUG-92	v 0		DV2W*314
IN WATER BY		SBK92302	ENDRN	Ş	26-AUG-92	v 0		DV2W*314
IN WATER BY GO		SBK92302	ENDRNA	ş	26-AUG-92	v 0 '		DV2W*314
IN WATER BY G		SBK92302	ENDRNK	8	26-AUG-92	v ·		DV2W*514
IN WATER BY G		SBK92502	ESFS04	8	26-AUG-92	y '		DV2W*514
IN WATER BY G		SBK92302	TAN.	8	26-AUG-92	> 0		DV2W*314
BNA'S IN WATER BY GL/MS		SBK92302 SBY02302	FLKENE	<b>A A</b>	26-AUG-92 26-AHG-02	v v	5.7 5.1	DV2U*314
IN WATER BY G		SBK92302	HCBD	8	26-AUG-92	· v		DV2W*314
IN WATER BY G		SBK92302	HPCL	ΑVD	26-AUG-92	· 0		DV2W*314
IN WATER BY G		SBK92302	HPCLE	AVD	26-AUG-92	v 0	2 ner	DV2W*314
IN WATER BY G		SBK92302	ICDPYR	8 S	26-AUG-92	v 0		DV2W*314
IN WATER BY G		SBK92302	ISOPHR	AVD	26-AUG-92	v 0	4.8 UGL	DV2W*314
IN WATER BY G		SBK92302	LIN	A A	26-AUG-92	v 0	-	DV2W*314
IN WATER BY G		SBK92302	MEXCLR	S.	26-AUG-92	v 0 (	5.1 UGL	DV2W*314
IN WATER BY G		SBK92302	NAP	ş	26-AUG-92	× 0	.5 UGL	DV2W*514
IN WATER BY G		SBK92302	<b>£</b>	Ş	26-AUG-92	v 0	.5 UGL	DV2W*314
IN WATER BY G		SBK92302	NNDWEA	<b>8</b>	26-AUG-92	v 0 (	2 UGL	DV2WF514
B,		SBK92302	NNDNPA	Ş	26-AUG-92	v 0	7.4 UGL	DV2W*514
BY GC		SBK92302	NNDPA	₽ P	26-AUG-92	v 0	3 UGL	DV2W*514

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

IRDMIS Lab Units Site ID Number	UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314           UGL         DV2W*314	JOL DV24*314 JOL DV24*354 JOL DV24*351
Value U	2.22 2.22 2.22 2.23 2.23 2.24 2.25 2.25 2.25 2.25 2.25 2.25 2.25	ระ ช่องรับระที่ ระชาการการการการการการการการการการการการการ
Spike Value <	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Sample Date	26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92	26-AUG-92 17-SEP-92 22-SEP-92 22-SEP-92 17-SEP-92 17-SEP-92 22-SEP-92 26-AUG-92 17-SEP-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 27-SEP-92 26-AUG-92 26-AUG-92 27-SEP-92 28-P92 28
Lot	A A V V A A V V V A A V V V A A V V V A A V V V A A V V V V A A A V V V A A V V V A A V V V A A V V V A A V V V A A V V V A A V V V A A V V V A A V V V A A V V V A A V A A V V A A V A A V A A V A A V A A V A A V A A V A A V A A A V A A A V A A A V A A A V A A A V A	ATN ATT ATT ATT ATT ATT ATT ATT
Test Name	PCB016 PCB221 PCB232 PCB248 PCB248 PCB254 PCB254 PCB260 PCP PCB0D PPDDD PPDDD PPDDD PPDDD	11176 11176 11276 11276 11066 11066 11066 11066 12066 12066 12066 12066 12066 12066 12066 12066 12066 12066
IRDMIS Field Sample Number	SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302 SBK92302	SBK92302 SBK92310 SBK92310 SBK92310 SBK92310 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92302 SBK92302 SBK92302 SBK92303 SBK92303 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307 SBK92307
USATHAMA Method Code	2	28 <u>.</u>
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

Nethad Description	USATHAMA Method Code	IRDHIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value <	IRDMIS Value Units Site ID	Lab Number
IN WATER BY GC/MS	2 <b>5</b>	SBK92302	2CL EVE	AT.	26-AUG-92	<b>&gt;</b> 0	.71 UGL	DV2W*314
IN MATER BY		SBX92310	SCLEVE	ATT	22-SEP-92	v 0 (	. 71 UGL	DV2W*361
IN MATER BY GO		SBK92307	ACET	ATS	1/-SEP-92	v ·	15 UGL	DVZW^554
IN MATER BY GO		S8K92310	ACET	ATT	22-SEP-92	v ·	13 UGL	DVZW~361
THE MATER BY GO		SBK92302	ACET	A	26-AUG-92	<b>v</b>	٠.	DVZW~514
IN MATER BY G		S8K92302	ACROUN	Z.	26-AUG-92	v 0 •		DV2W*314
IN MATER BY G		SBK92307	ACROL N	ATS	17-SEP-92	v 0 '		DV2W*554
<u>ئ</u> 84		SBK92310	ACROLN	AII	22 - SEP-92	<b>v</b>	_	DV2W*361
IN WATER BY G		SBK92302	ACRYLO	Z X	26-AUG-92	v 0		DV2W*314
R 87 G		SBK92310	ACRYLO	AII	22-SEP-92	<b>&gt;</b>	_	DV2W*361
IN WATER BY G		SBK92307	ACRYLO	ATS	17-SEP-92	v 0	_	DV2W*354
IN MATER BY C		SBK92307	BROCLM	ATS	17-SEP-92	<b>v</b>	_	DV2W*554
BY G		SBK92302	BRDCLM	ATR	26-AUG-92	v 0	_	DV2W*314
9		SBK92310	BRDCLM	AI I	22-SEP-92	v 0	_	DV2W*361
8		SBK92302	C130CP	ATN	26-AUG-92	v 0	_	DV2W*314
9		SBK92307	C130CP	ATS	17-SEP-92	<b>v</b>	_	DV2W*354
IER BY G		SBK92310	C130CP	AII	22-SEP-92	v 0	_	DV2W*361
S IN WATER BY C		SBK92302	C2AVE	AIN	26-AUG-92	v 0	_	DV2W*314
ĕ.		SBK92307	CZAVE	ATS	17-SEP-92	v 0		DV2W*354
IN WATER BY (		SBK92310	CZAVE	ATT	22-SEP-92	v 0 '		DV2W*361
IN WATER BY (		SBK92310	C2H3CL	ATT	22-SEP-92	v 0		DV2W*361
IN WATER BY (		SBK92307	C2H3CL	ATS	17-SEP-92	v 0 (		DV2W*554
IN WATER BY (		SBK92302	C2H3CL	AIN	26-AUG-92	v 0		DV2W*514
IN WATER BY (		SBK92310	C2H5CL	ATT	22-SEP-92	v 0 (	1.9 UGL	DV2W*361
IN WATER BY (		SBK92302	CZHSCL	N	26-AUG-92	v 0 '		DV2W*514
		SBK92307	CZHSCL	ATS	17-SEP-92	v ·	1.9 UGL	DV2W*554
IN WATER BY (		SBK92502	C6H6	N N	26-AUG-92	× ∩	יים מיני	DVZW^514
IN WATER BY (		SBK92310	C6H6	ATT	22-SEP-92	v 0	.5 UGL	DV2W*361
B¥		SBK92307	C6H6	ATS	17-SEP-92	v 0		DV2W~554
₩		SBK92310	CCL3F	ATT	22-SEP-92	v 0		DV2W*361
æ		SBK92307	CCL3F	ATS	17-SEP-92	v 0		DV2W*354
8		SBK92302	CCL3F	ATN	26-AUG-92	v 0	1.4 UGL	DV2W*314
<u>8</u>		SBK92310	ככול	AII	22-SEP-92	v 0	_	DV2W*361
8		SBK92307	CCL4	ATS	17-SEP-92	<b>v</b> 0	_	DV2W*354
IN WATER BY (		SBK92302	CCL4	ATN	26-AUG-92	<b>v</b>	_	DV2W*314
IN WATER BY G		SBK92310	CH2CL2	AII	22-SEP-92	<b>v</b>	_	DV2W*361
Z		SBK92307	CH2CL2	ATS	17-SEP-92	<b>v</b>	2.3 UGL	DV2W*354
IER BY G		SBK92302	CH2CL2	ATN	26-AUG-92	v 0		DV2W*514

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

Lab Number	DV2W*314 DV2W*361	DV2W*354	DV2W*354	DV2W*314	DV2W*361	DV2W*354	DV2W*361	DV2W*314	DV2W*354	DV2W*361	DVZW 514	DV2W*514	DV2W*354	DV2W*361	DV2W*361	DV2W*314	DV2W*354	DV2W*314	DV2W*354	DV2W*361	DV2W*361	DVZW*354	DVZW*514	DV2W35/	DV2W*314	DV2W*361	DV2W*314	DV2W*354	DV2W*361	DV2W*354	DV2W*314	DV2W*354	DV2W*314	DV2W*361	DV2W*354	DV2W*361
IRDMIS ts Site ID																																				
Value Units	5.8 UGL 5.8 UGL	_	_	3.2 UGL	_	2.6 UGL			 	2. Z		10 UGL	편 2 :	10 UG.	.s Jen 5.	ਤ  	.5 UGL	.5 UG	.5 UGL				.9. Je	. r	. 5. 190	.5 UGL	.5 UGL	_	6.4 UGL	_	6.4 UGL	3 UGF	3 NGL	3 UGL	3.6 UGL	5.6 UGL
Spike Value <	. • •	· 0	· 0	<b>v</b> 0	<b>v</b> 0	v 0	v 0	v 0	v 0 '	v ·	v 0 (	v ·	v o (	v 0 '	v 0	v 0	· 0	· 0	v 0	v 0 '	v ·	v ·	v v	/ w	· v	· 0	· 0	· 0	v 0	v 0	v 0	v 0	v 0	v 0	v 0 (	× ⊃
Sample Date	26-AUG-92 22-SEP-92	17-SEP-92	17-SEP-92	26-AUG-92	22-SEP-92	17-SEP-92	22-SEP-92	26-AUG-92	17-SEP-92	22-SEP-92	20-AUG-92	26-AUG-92	17-SEP-92	22-SEP-92	22-SEP-92	26-AUG-92	17-SEP-92	26-AUG-92	17-SEP-92	22-SEP-92	22-SEP-92	17-5EP-92	26-AUG-92	17-SED-02	26-AUG-92	22-SEP-92	26-AUG-92	17-SEP-92	22-SEP-92	17-SEP-92	26-AUG-92	17-SEP-92	26-AUG-92	22-SEP-92	17-SEP-92	22-SEP-92
Lot	ATA	ATS	ATS	ATA	AII	ATS	ATT	ATA	ATS	ATT	Z :	N C	A S	ATT	ATT	V	ATS	ATR	ATS	ATT	ATT	N :	AIR	- VI	A Z	ATT	ATN	ATS	ATT	ATS	ATN	ATS	ATN	ATT	ATS	_ _
Test Name	CH38R CH38R	CH3BR	CH3CL	CH3CL	CH3CL	CHBR3	CHBR3	CHBR3	CHCL 3	CHCL3	CHCLS	CL 282	CL 282	CL 28Z	CLC6H5	CLC6H5	CLC6H5	cs2	cs2	CSS	DBRCLM	DBKCLM	DBRCLM	FICANS	ETC6H5	MEC6H5	MEC6H5	MEC6H5	꾶	ÆK	품	MIBK	MIBK	MIBK	NBK	MNBK
IROMIS Field Sample Number	SBK92302 SBK92310	SBK92307	SBK92307	SBK92302	SBK92310	SBK92307	SBK92310	SBK92302	SBK92307	SBK92310	SBK 92302	SBK92502	SBK92507	SBK92310	SBK92310	SBK92302	SBK92307	SBK92302	SBK92307	SBK92510	SBK92310	SBK92307	SBK92502	SBK 722 10	SBK92302	SBK92310	SBK92302	SBK92307	SBK92310	SBK92307	SBK92302	SBK92307	SBK92302	SBK92310	SBK92307	SBK92310
USATHAMA Method Code	UM20																																			
Nethod Description		'S IN WATER BY GC,	'S IN WATER BY GC/	'S IN WATER BY GC/	'S IN WATER BY	'S IN WATER BY GC,	'S IN WATER BY GC,	IN WATER BY	S IN WATER BY GC.	S IN WATER BY GC	S IN WAIER BY GC	S IN WATER BY	S IN WAIER BY GC	S IN WATER BY GC,	S IN WATER BY GC/	S IN WATER BY GC,	S IN WATER BY GC/	S IN WATER BY GC/	S IN WATER BY GC,	S IN WATER BY GC	S IN WATER BY GC	S IN WAIEK BY	S IN WATER BY GC/	S IN UATED BY GC.	8	S IN WATER BY GC/	S IN WATER BY GC,	S IN WATER BY GC/	S IN WATER BY GC/	S IN WATER BY GC/	S IN WATER BY GC/	S IN WATER BY GC/	S IN WATER BY GC/	S IN WATER BY	S IN WATER BY GC/	IN WAIER BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	IRONIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value <	IRDMIS Value Units Site ID	Lab Number
IN WATER BY GC	02 <b>M</b> 5	SBK92302	MNBK	ATN	26-AUG-92	<b>&gt;</b> 0	3.6 UGL	DV2W*314
WATER BY		SBK92310	STYR	ATT	22-SEP-92	v 0	.5 UGL	DV2W*361
IN WATER BY GC		SBK92302	STYR	AIN	26-AUG-92	•	.5 UGL	DV2W*314
IN WATER BY GC		SBK92307	STYR	ATS	17-SEP-92	v 0	.5 UGL	DV2W*354
IN WATER BY GO		SBK92310	1130CP	ATT	22-SEP-92	v 0	.7 UGL	DV2W*361
VOC'S- IN WATER BY GC/MS		SBK92302	T130CP	ATR	26-AUG-92	v 0	.7 UGL	DV2W*314
IN WATER BY GC		SBK92307	1130CP	ATS	17-SEP-92	<b>v</b>	.7 UGL	DV2W*354
IN WATER BY GO		SBK92302	TCLEA	ATR	26-AUG-92	<b>v</b>		DV2W*314
IN WATER BY GO		SBK92310	TCLEA	ATT	22-SEP-92	v .	_	DV2W*361
IN WATER BY GO		SBK92307	TCLEA	ATS	17-SEP-92	0		DV2W*354
IN WATER BY GO		SBK92302	TCLEE	ATR	26-AUG-92	v 0	1.6 UGL	DV2W*314
IN WATER BY GO		SBK92310	TCLEE	ATT	22-SEP-92	<b>v</b>		DV2W*361
IN WATER BY GO		SBK92307	TCLEE	ATS	17-SEP-92	v 0		DV2W*354
IN WATER BY GO		SBK92302	TRCLE	ATN	26-AUG-92	v 0	.5 UGL	DV2W*514
IN WATER BY GO		SBK92310	TRCLE	ATT	22-SEP-92	v 0	.5 UGL	DV2W*361
IN WATER BY GO		SBK92307	TRCLE	ATS	17-SEP-92	v 0		DV2W*354
IN WATER BY GO		SBK92307	XYLEN	ATS	17-SEP-92	v 0	.84 UGL	DV2W*354
IN WATER BY GO		SBK92310	XYLEN	ATT	22-SEP-92	v 0		DV2W*361
IN WATER BY GO		SBK92302	XYLEN	ATN	26-AUG-92	v 0		DV2W*514
IN LIATED BY	0170	COZCOZOS	Ç.	X21	26-4116-02	·	_	DV2W*314
PETN/NG IN WATER BY HPLC		SBK92302	PETN	XZL	26-AUG-92	· v	20 บิดิ	DV2W*314
						•	_	71244510
Z	UMSS	SBK92502	155188	A 5	26-AUG-92	y ·		DVCW" 514
Z :		SBK92302	15UNB	A C	26-AUG-92	v v		712477
Z :		SBK92302	2/01/1	2 4	26-401-75	/ \ > C		0V2U#314
Z :		58K72502	24081	2 4	26-AUG-02	/ \ o c		0V2U#314
Z :		20K72302	200	2 4	24-AUG-75	/ <b>\</b>		212*270
<b>Z</b> :		SBK 92302	Ý S	2 4	24-NOV-02	/ \ > C		DV2U#31/
		SBK92302	88	AFO C	26-AUG-92	, , > c	1 17 JE	DV2U*314
EXPLOSIVES IN WATER		SBK92302	TETBVI	2 2	26-AUG-02	/ v	_	DV2W*314
Z		20624ABS	ILINIL	2	76 904 07	, >		

USATHANA Nethod Code	104	Test	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	<b>v</b>	Value Units	IRDMIS s Site ID
0 <b>2H</b> 5	X.	111106	DVIRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	•	.5 UGL	TBK-92-211
	ATA	111106	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>~</b>	.5 UGL	TBK-92-212
	Y	1111CE	DVTRP113	VIRP*113		02-SEP-92	02-SEP-92	<b>v</b>	.5 UGL	TBK-92-213
	ATA	112TCE	DVTRP111	VTRP*111		02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-211
	AIM	112TCE	DVTRP112	VIRP*112		02-SEP-92	02-SEP-92	<b>v</b>	1.2 UGL	TBK-92-212
	Ĭ	112TCE	DV1RP113	VIRP*113		02-SEP-92	02-SEP-92	v	_	TBK-92-213
	AIM	110CE	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	v	_	TBK-92-211
	AIM	110CE	DVTRP112	VIRP*112		02-SEP-92	02-SEP-92	v	.5 UGL	TBK-92-212
	A	110CE	DVTRP113	V1RP*113		02-SEP-92	02-SEP-92	<b>v</b>		TBK-92-213
	Y X	11DCLE	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	<b>v</b>	.68 UGL	TBK-92-211
	AT	110CLE	DVTRP112	VIRP*112		02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-212
	ATA	110CLE	DVTRP113	V1RP*113	28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-213
	ATM	120CE	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.5 UGL	TBK-92-211
	AIM	12DCE	DVTRP112	VIRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.5 UGL	TBK-92-212
	AIM	120CE	DVTRP113	VIRP*113	28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-213
	ATM	120CLE	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.5 UGL	TBK-92-211
	ATK	120CLE	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.5 UGL	TBK-92-212
	AIM	12DCLE	DVTRP113	VTRP*113	28-AUG-92	02-SEP-92	02-SEP-92	v	.5 UGL	TBK-92-213
	AIM	120CLP	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.5 UGL	TBK-92-211
	AIM	120CLP	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.5 บด.	TBK-92-212
	ATM	120CLP	DVTRP113	VTRP*113	28-AUG-92	02-SEP-92	02-SEP-92	v	_	TBK-92-213
	ATM	<b>2CLEVE</b>	DVTRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-211
	AIM	2CL EVE	DVTRP112	VIRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-212
	ATM	<b>2CLEVE</b>	DVTRP113	VTRP*113	28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-213
	ATM	ACET	DVTRP113	VTRP*113	28-AUG-92	02-SEP-92	02-SEP-92		59 UGF	TBK-92-213
	ATM	ACET	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>		TBK-92-211
	ATM	ACET	DVTRP112	VTRP*112		02-SEP-92	02-SEP-92	<b>v</b>		TBK-92-212
	ATM	ACROLN	DVTRP111	VTRP*111		02-SEP-92	02-SEP-92	<b>v</b>		TBK-92-211
	AIM	ACROLN	DVTRP112	VTRP*112	•	02-SEP-92	02-SEP-92	v	_	TBK-92-212
	ATM	<b>ACROLN</b>	DVTRP113	VTRP*113		02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-213
	ATM	ACRYLO	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	v	100 UGL	TBK-92-211
	ATM	ACRYLO	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	_	TBK-92-212

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1992 SI Groups 2,7

USATHAMA			Freid									
Method	101	Tes C Name	Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	•	Value	Units	IRDMIS Site ID	
0230	. X	ACRYLO	DVTRP113	VIRP*113	28 - AUG - 92	02-SEP-92	02-SEP-92	: . v	100	: ម	TBK-92-213	
	X	BRDCLM	DVTRP111		26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.59	ಕ್ಷ	TBK-92-211	
	¥	BRDC! M	DVIRP112		27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.59	UGF	TBK-92-212	
	¥.	BRDCLM	DVTRP113		28 - AUG - 92	02-SEP-92	02-SEP-92	<b>v</b>	.59	덩	TBK-92-213	
	I	C136CP	DVTRP111		26-AUG-92	02 · SEP - 92	02-SEP-92	<b>v</b>	.58	g S	TBK-92-211	
	MIN	C136CP	DVTRP112		27 · AUG · 92	02-SEP-92	02-SEP-92	<b>v</b>	.58	UGL	TBK-92-212	
	X.	C130CP	DVTRP113		28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	.58	ИGL	TBK-92-213	
	H	CZAVE	DVTRP111		26-AUG-92	02-SEP-92	02-SEP-92	v	8.3	ng Ng	TBK-92-211	
	I	CZAVE	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	8.3	펄	TBK-92-212	
	I	CZAVE	DVTRP113	VIRP*113	28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	8.3	Ę,	TBK-92-213	
	H	C2H3CL	DVTRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	5.6	ם	TBK-92-211	
	Ĭ	C2H3CL	DVTRP112	VIRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	5.6	널	TBK-92-212	
	X X	CZH3CL	DVTRP113	VIRP*113	28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	5.6	rg N	TBK-92-213	
	AIR	CZHSCL	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	1.9	럵	TBK-92-211	
	AIM	C2HSCL	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	1.9	rg Ng	TBK-92-212	
	ATA	C2H5CL	DVTRP113	VIRP*113	28-AUG-92	02-SEP-92	02-SEP-92	v	1.9	년 건	TBK-92-213	
	ATM	С6н6	DVTRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	ιį	UGF	TBK-92-211	
	ATA	6Н6	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	ŗ.	덤	TBK-92-212	
	AIM	<b>С6Н6</b>	DVTRP113	VTRP*113	28-AUG-92	02-SEP-92	02-SEP-92	v	5.	뎔	TBK-92-213	
	ATM	CCL 3F	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	v	1.4	텀	TBK-92-211	
	AIM	CCL3F	DVTRP112	VIRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	1.4	ng Ng	TBK-92-212	
	ATM	CCL3F	DVTRP113	VTRP*113	28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	1.4	ig N	TBK-92-213	
	ATA	CCL4	DVTRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	v	.58	텀	TBK-92-211	
	ATM	CCL4	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	.58	텀	TBK-92-212	
	ATM	ככרל	DVTRP113	VIRP*113	28-AUG-92	02-SEP-92	02-SEP-92	v	.58	5	TBK-92-213	
	ATM	CH2CL2	DVTRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	2.3	ם	TBK-92-211	
	AIM	CH2CL2	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	2.3	ng Tg	TBK-92-212	
	ATM	CH2CL2	DVTRP113	VTRP*113	28-AUG-92	02-SEP-92	02-SEP-92	v	2.3	ษี	TBK-92-213	
	AIM	CH3BR	DVTRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	5.8	ยี	TBK-92-211	
	ATM	CH3BR	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	5.8	ฐ	TBK-92-212	
	ATM	CH38R	DVTRP113	VIRP*113	28-AUG-92	02-SEP-92	02-SEP-92	v	5.8	rg Ng	TBK-92-213	
	ATM	CH3CL	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	v	3.2	ng.	TBK-92-211	

JSATHAMA Wethod	<b>4</b>	Test	Field Sample	Lab	Sample	Prep	Analysis	•	Value Unite	lni te	IRDMIS Site IN
3 : 1								;		1 2	
<b>M</b> 20	X	CHSCL	DVIRP112	711.4XIV		UZ-SEP-92	02-3EP-92	~	2.6	3	18K-72-212
	A	CH3CL	DVTRP113	V1RP*113		02-SEP-92	02-SEP-92	<b>v</b>	3.5	걸	TBK-92-21
	A	CHBR3	DVTRP111	VIRP*111	1 26-AUG-92	02-SEP-92	02-SEP-92	v	5.6	ц П	TBK-92-21
	M	CHBR 3	DVTRP112	VIRP*112	_	02-SEP-92	02-SEP-92	v	5.6	Jg Ng	TBK-92-212
	Z q	CHRRZ	DVTRP113	VIRP*113		02-SFP-92	02-SEP-92	<b>~</b>	5.6	ner	TBK-92-21
	A T	ZHC Y	0.190111	VIRP*111		02-SFP-92	02-SFP-92	<b>v</b>	5	190	TBK-92-211
	X A	( ) ( ) ( ) ( ) ( ) ( )	DVIRP112	VIRP*112	27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	'n	ig ig	TBK-92-212
	X	CHCI 3	DVTRP113	VIRP*113		02-SEP-92	02-SEP-92	<b>v</b>	'n.	g	TBK-92-21
	×	CL 282	DVIRP111	VIRP*111		02-SEP-92	02-SEP-92	v	10	UGL	TBK-92-21
	X	CL 282	DVTRP112	VIRP*112	2 27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	10	JG NG	TBK-92-21
	AIM	CL 282	DVIRP113	VTRP*113	\$ 28-AUG-92	02-SEP-92	02-SEP-92	v	10	j 기	TBK-92-21
	AIM	CL C6H5	DVTRP111	VIRP*111	1 26-AUG-92	02-SEP-92	02-SEP-92	~	'n.	ם	TBK-92-21
	AIM	CL C6H5	DVTRP112	VIRP*112		02-SEP-92	02-SEP-92	V	₹.	Jg Ng	TBK-92-21
	ATM	CLC6H5	DVIRP113	VIRP*113	3 28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	٦.	J N	TBK-92-21
	ATM	CS2	DVTRP111	VIRP*111	1 26-AUG-92	02-SEP-92	02-SEP-92	v	'n.	덤	TBK-92-21
	ATM	CS2	DVTRP112	VIRP*112	2 27-AUG-92	02-SEP-92	02-SEP-92	v	ī.	년 기	TBK-92-21
	ATM	CS2	DVTRP113	VTRP*113		02-SEP-92	02-SEP-92	v	'n.	럵	TBK-92-21
	ATA	DBRCLM	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	<b>v</b>	.67	GE!	TBK-92-21
	ATM	DBRCLM	DVTRP112	VIRP*112	2 27-AUG-92	02-SEP-92	02-SEP-92	v	.67	면	TBK-92-212
	ATM	DBRCLM	DVTRP113	V1RP*113		02-SEP-92	02-SEP-92	<b>v</b>	.67	ց	TBK-92-21
	ATM	ETC6H5	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	<b>v</b>	'n	텀	TBK-92-21
	ATM	ETC6H5	DVTRP112	VTRP*112	2 27-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	ī.	ğ	TBK-92-21
	ATA	ETC6H5	DVTRP113	VIRP*113	3 28-AUG-92	02-SEP-92	02-SEP-92	v	ņ	٦ Ng	TBK-92-21
	AIM	MEC6H5	DVTRP111	VTRP*111	1 26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	'n	멸	TBK-92-21
	ATM	MEC6H5	DVTRP112	VTRP*112	2 27-AUG-92	02-SEP-92	02-SEP-92	v	ī.	GE CE	TBK-92-21
	ATM	MEC6H5	DVTRP113	VTRP*113		02-SEP-92	02-SEP-92	v	ī.	占 기	TBK-92-213
	ATM	Æ	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	v	6.4	뎔	TBK-92-211
	ATM	Æ	DVTRP112	VTRP*112		02-SEP-92	02-SEP-92	<b>v</b>	6.4	g S	TBK-92-212
	ATM	풋	DVTRP113	VTRP*113	3 28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	<b>6.4</b>	g Ref	TBK-92-213
	ATM	MI BK	DVTRP111	VIRP*111	1 26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	m	형	TBK-92-21
	ATM	MIBK	DVTRP112	VIRP*112		02-SEP-92	02-SEP-92	<b>v</b>	M	덩	TBK-92-212
	7.1		100000	1444		410	20 010		•		

USATHAMA	_	lest	IRDMIS Field Sample	t ab	Samole	Preo	Analysis				IRDMIS
Code	Lot	Name	Number	Number	Date	Date	Date	v :	Value Units		Site ID
UM20	A K	MNBK	DVTRP111	VIRP*111	26-AUG-92	02-SEP-92	02-SEP-92	V		덕	TBK-92-211
	ATM	MNBK	DVTRP112	VTRP*112		02-SEP-92	02-SEP-92	<b>v</b>	3.6	덕	TBK-92-212
	ATA	MNBK	DVIRP113	VIRP*113		02-SEP-92	02-SEP-92	<b>v</b>		JGL	TBK-92-213
	A T	STYR	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	<b>v</b>		덛	TBK-92-211
	ATM	STYR	DVIRP112	VIRP*112		02-SEP-92	02-SEP-92	<b>v</b>		덕	TBK-92-212
	ATA	STYR	DVTRP113	VTRP*113		02-SEP-92	02-SEP-92	<b>v</b>		덕	TBK-92-213
	ATA	1130CP	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	v	۲.	평	TBK-92-211
	AIM	1130CP	DVTRP112	VTRP*112		02-SEP-92	02-SEP-92	v	. 7.	걸	TBK-92-212
	AIM	1130CP	DVTRP113	VTRP*113		02-SEP-92	02-SEP-92	<b>v</b>	. 7.	덕	TBK-92-213
	H	TCLEA	DVIRP111	VTRP*111		02-SEP-92	02-SEP-92	<b>v</b>		덕	TBK-92-211
	AIM	TCLEA	DVTRP112	VIRP*112		02-SEP-92	02-SEP-92	v	.51	력	TBK-92-212
	AIK	TCLEA	DVTRP113	VIRP*113		02-SEP-92	02-SEP-92	<b>v</b>		占	TBK-92-213
	ATM	TCLEE	DVTRP111	VIRP*111		02-SEP-92	02-SEP-92	<b>v</b>		텅	TBK-92-211
	AIM	TCLEE	DVTRP112	VIRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	1.6.1	덜	TBK-92-212
	ATR	TCLEE	DVTRP113	VTRP*113		02-SEP-92	02-SEP-92	v		힉	TBK-92-213
	AIM	TRCLE	DVTRP111	VTRP*111	26-AUG-92	02-SEP-92	02-SEP-92	v		ם	TBK-92-211
	AIM	TRCLE	DVTRP112	VTRP*112		02-SEP-92	02-SEP-92	v	'n.	털	TBK-92-212
	ATM	TRCLE	DVTRP113	VTRP*113	\$ 28-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>	'n.	<u>1</u> 50	TBK-92-213
	AIM	XYLEN	DVTRP111	VIRP*111	1 26-AUG-92	02-SEP-92	02-SEP-92	<b>v</b>		JG N	TBK-92-211
	ATM	XYLEN	DVTRP112	VTRP*112	27-AUG-92	02-SEP-92	02-SEP-92	v	જું	ۊ	TBK-92-212
	ATM	XYLEN	DVTRP113	VTRP*113	\$ 28-AUG-92	02-SEP-92	02-SEP-92	v		널	TBK-92-213
	ATS	111TCE	DVTRP118	VTRP*118	3 17-SEP-92	24-SEP-92	24-SEP-92	v		널	
	ATS	112TCE	DVTRP118	VTRP*118	3 17-SEP-92	24-SEP-92	24-SEP-92	v	1.2	덩	
	ATS	110CE	DVTRP118	VTRP*118	•	24-SEP-92	24-SEP-92	v		덩	
	ATS	11DCLE	DVTRP118	VTRP*118	•	24-SEP-92	24-SEP-92	v	- 89.	<u> </u>	
	ATS	120CE	DVTRP118	VTRP*118	•	24-SEP-92	24-SEP-92	<b>v</b>	ν.	덤	
	ATS	120CLE	DVTRP118	VTRP*118	•	24-SEP-92	24-SEP-92	<b>v</b>	'n.	NGL	
	AIS	120CLP	DVTRP118	VTRP*118	•	24-SEP-92	24-SEP-92	<b>v</b>	٠. -	NG.	
	ATS	2CLEVE	DVTRP118	VTRP*118	~	24-SEP-92	24-SEP-92	v		널	
	ATS	ACET	DVTRP118	VTRP*118	~	24-SEP-92	24-SEP-92	<b>v</b>		덩	
	ATS	ACROLN	DVTRP118	VTRP*118	17-	24-SEP-92	24-SEP-92	<b>v</b>	_ 02	NGL	
	ATS	ACRYLO	DVTRP118	VTRP*118	3 17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		NG.	

IEST   Sample   Lab   Sample   Prep   Date										
A1S BRDCLM DVIRP11B VIRPT1B 17-SEP-92 24-SEP-92  USATHAMA Method Code Lot	Test Name	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	<b>v</b>	Value Uni		
C130CP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2-SEP-92 24-SEP-92 2	JM20 ATS	: ==	DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92		. –	
C2AVE DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.6.5EP-92 24.5EP-92 2.6.5EP-92 24.5EP-92	_	٥	DVTRP118	VIRP*118	_	24-SEP-92	24-SEP-92	<b>v</b>	_	
CCH3CL DVTRP118 VTRP*118 17.5EP-92 24.5EP-92 2	ATS	U	DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>~</b>	_	
C2H5CL DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 1.9 C6M6 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 1.4 CCL4 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CH2CL2 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.3 CH3CL DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CH3CL DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CHCL3 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CHCL3 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CHCL3 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CL2BZ DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CLCGM5 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CLCGM5 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.5EP-92 2.5.8 CLCGM5 DVIRP118 VIRP*118 17.5EP-92 24.5EP-92 24.	ATS	٠	DVTRP118	V1RP*118	17-SEP-92	24-SEP-92	24-SEP-92	•	_	
CGH6 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-	ATS		DVTRP118	V1RP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>~</b>		
CCLG DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	~		
CCL4 DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>	_	
CH2CL2 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 5.8  CH3SR DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.4  CH3CL DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.4  CHGL3 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.4  CLC645 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.4  CLC645 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.4  CLC645 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-S	ATS		DVIRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
CH3RR DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>~</b>		
CH3CL DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
CHBR3 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
CHCL3 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 CLC.85 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 CLC.85 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 CS.2 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 DBRCLM DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ETC.645 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 MEC.645 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 MISK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 MISK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITJ.DCP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITJ.CE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITLLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITLLE DVTRP121 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925 ITLLE DVTRP121 VTRP*123-SEP-92 02-OCT-925 ITLLE DVTRP121 VTRP*123-SEP-92 02-OCT-925 ITLLE DVTRP121 VTRP*123-SEP-92 02-OCT-925 ITLLE DVTRP121 VTRP*121 23-SEP-92 02-OCT-925	ATS		DVTRP118	VIRP*118		24-SEP-92	24-SEP-92	<b>v</b>		
CLC6HS DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 2	ATS		DVTRP118	VIRP*118		24-SEP-92	24-SEP-92	<b>~</b>		
CLCGH5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  CS2 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  DBRCLM DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  ETCGH5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  MECH5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  MECH5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  I 3DCP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 .5  I CLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 .5  I CLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 .5  I TCLEA DVTRP121 VTRP*112 13-SEP-92 02-OCT-92 .5  I 12TCC DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 .5  I 12TCC DVTRP 121 VTRP*121 23-SEP-92	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
CS2 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  DBRCLM DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-9267  ETC6M5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-9257  MEC DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-9257  MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I 33CP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I 33CP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I 33CP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I CLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I CLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I TCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I TCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  I TCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-925  I TCLE DVTRP121 VTRP*112 13-SEP-92 02-OCT-925  I 11TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-925  I 11TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-925	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>	.5 UGL	
DBRCLM DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 67  ETC6M5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 67  ETC6M5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 6.4  MEC DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 6.4  MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 6.4  MNBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92	ATS		DVTRP118	VTRP*118	17-SEP-92	24-SEP-92	24-SEP-92	•		
ETC6H5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  MEC6H5 DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 6.4  MEK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4  MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4  MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4  STR DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4  ITJDCP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.5  TCLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4  ITCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.5  TCLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.5  TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.5  TCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.5  TCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.5  TCLE DVTRP118 VTRP*118 17-SEP-92 6.4-SEP-92 6.5  TCLE DVTRP121 VTRP*118 17-SEP-92 6.5  TCLE DVTRP121 VTRP*112 13-SEP-92 02-OCT-92 6.5  TTTTC DVTRP121 VTRP*12 13-SEP-92 02-OCT-92 6.5  TTTTC DVTRP*12	ATS		DVTRP118	V1RP*118	17-SEP-92	24-SEP-92	24-SEP-92	v		
MEC6H5   DVTRP118   VTRP*118   17-SEP-92   24-SEP-92   24-SEP-92   5.4	ATS		DVTRP118	VIRP*118		24-SEP-92	24-SEP-92	<b>~</b>	_	
MEK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4 MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4 SEP-92 6.4 MIBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 6.4 SEP-92 6.4 SEP	ATS		DVTRP118	V1RP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
MIBK DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 3.  MIBK DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 3.6  STYR DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.5  TI3DCP DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.7  TCLEA DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.7  TCLEA DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.5  TRUE DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.5  TITLE DVIRP118 VIRP*118 17-SEP-92 24-SEP-92 24-SEP-92 2.5  TITLE DVIRP111 VIRP*112 33-SEP-92 02-OCT-92 02-OCT-92 02-OCT-92 02-OCT-92 02-OCT-92 03-OCT-92 03-O	ATS		DVTRP118	VTRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
MNBK DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 3.6  STYR DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 3.6  STYR DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 3.7  TCLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 3.5  TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 3.5  TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 3.5  XYLEN DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 3.5  XYLEN DVTRP121 VTRP*118 17-SEP-92 34-SEP-92 3.5  112TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 3.5  112TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 3.5  110CE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 3.5  SEP-92 3-SEP-92 3-SE	ATS		DVTRP118	VTRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
STYR DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  T130CP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .7  TCLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .7  TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .51  TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .1.6  TRCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  XYLEN DVTRP121 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  111TCE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 .5  112TCE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 .5  110CE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 .5	ATS		DVTRP118	VIRP*118	17-SEP-92	24-SEP-92	24-SEP-92	<b>v</b>		
113DCP DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 7  TCLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 51  TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 51  TRCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 51  XYLEN DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 54  111TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 02-OCT-92 51  112TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 51  110CE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 51	ATS		DVTRP118	VTRP*118		24-SEP-92	24-SEP-92	v		
TCLEA DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-9251  TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-9251  TRCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-925  XYLEN DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-926  XYLEN DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 02-OCT-925  112TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-925  110CE DVTRP121 VTRP*121 23-SEP-92 02-OCT-925  110CE DVTRP121 VTRP*121 23-SEP-92 02-OCT-925	ATS		DVTRP118	VTRP*118		24-SEP-92	24-SEP-92	<b>~</b>		
TCLEE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 1.6  TRCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  XYLEN DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  11 ITCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 02-OCT-92 .5  11 2TCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 02-OCT-92 .5  11 DCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 .5  11 DCE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 .5  12 CL-02-02-02-02-02-02-02-02-02-02-02-02-02-	ATS		DVTRP118	VTRP*118		24-SEP-92	24-SEP-92	<b>v</b>		
TRCLE DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .5  XYLEN DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 .84  111TCE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 .5  112TCE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 .5  110CE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 .5  .5	ATS		DVTRP118	VTRP*118		24-SEP-92	24-SEP-92	<b>v</b>		
XYLEN DVTRP118 VTRP*118 17-SEP-92 24-SEP-92 24-SEP-92 . 84-111TCE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 . 5 112TCE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 . 1.2 110CE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 . 5	ATS		DVTRP118	VTRP*118		24-SEP-92	24-SEP-92	<b>v</b>		
1111CE	ATS		DVTRP118	VTRP*118		24-SEP-92	24-SEP-92	<b>v</b>		
1121CE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 < 1.2 110CE DVTRP121 VTRP*121 23-SEP-92 02-0CT-92 02-0CT-92 < .5	ATM		DVTRP121	VIRP*121	23-SEP-92	02-0CT-92	02-0C1-92	<b>v</b>	-	
110CE DVTRP121 VTRP*121 23-SEP-92 02-OCT-92 < .5	ATM		DVTRP121	VTRP*121	23-SEP-92	02-0CT-92	02-0C1-92	v		
	ATM	110CE	DVTRP121	VTRP*121	23-SEP-92	02-0CT-92	02-0C1-92	<b>v</b>	-	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1992 SI Groups 2,7

USATHANA Nethod	_	ĭ	IRDNIS Freid Sample	qe 1	Sample	Prep	Analysis		:	IRDMIS
Code	רסנ	N OFFICE	Number	Murber	Date	Date	Date	<b>,</b>	Value Units	
22	7.	120CE	DVTRP121	VTRP*121	23-SEP-92	02-0CT-92	02-0CT-92	•	.5 UGL	
	NIK.	120CLE	DVTRP121	VIRP*121	23 - SEP - 92	02-0C1-92	02-0CT-92	<b>~</b>	.5 UGL	
	7	12001	DVTRP121	VIRP*121	23 · SEP · 92	02-0C1-92	02-0CT-92	~		
	2	2CLEVE	DVIRP121	VIRP*121	23 · SEP - 92	02-0C1-92	02-0CI-92	~		
	ATE	ACE 1	DVIRP121	V1RP#121	23-SEP-92	02-0C1-92	02-0CT-92	~		
	7.4	ACROL N	DVTRP121	VIRP*121	23-SEP-92	02-0CT-92	02-0CT-92	•		
	7.4	ACRYLO	DVTRP121	VIRP*121	23-SEP-92	02-0C1-92	02-0C1-92	<b>~</b>		
	AIM	BROCLM	DVTRP121	VIRP*121	23-SEP-92	02-0CT-92	02-0C1-92	~		
	7.	C130CP	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0CT-92	<b>v</b>		
	ATE	CZAVE	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0C1-92	<b>v</b>		
	7.4	CZH3CL	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0C1-92	v		
	AIN	C2HSCL	DVIRP121	V1RP*121	23-SEP-92	02-0CI-92	02-0C1-92	<b>v</b>		
	ATE	С6н6	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0CT-92	<b>v</b>	.5 UGL	
	ATK	CCL 3F	<b>DVTRP121</b>	VTRP*121	23-SEP-92	02-0CT-92	02-0C1-92	v		
	¥	ככרל	DVTRP121	VTRP*121	23-SEP-92	02-0CT-92	02-0C1-92	<b>v</b>		
	ATK	CH2CL2	DVTRP121	VTRP*121	23-SEP-92	02-0CT-92	02-0C1-92	<b>v</b>		
	ATM	CH38R	DVTRP121	VTRP*121	23-SEP-92	02-0CI-92	02-0CI-92	<b>v</b>		
	AIM	CH3CL	DVTRP121	VTRP*121	23-SEP-92	02-0CT-92	02-0CT-92	<b>v</b>		
	ATM	CHBR3	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0CT-92	<b>v</b>		
	ATM	CHCL3	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0C1-92	<b>v</b>		
	ATK	CL 28Z	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0CI-92	•	10 ਪੁਰ	
	ATM	CLC6H5	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0C1-92	<b>v</b>	.5 UGL	
	ATM	CS2	DVTRP121	VTRP*121		02-0C1-92	02-0CT-92	<b>v</b>		
	ATH	DBRCLM	DVTRP121	VIRP*121	•	02-0C1-92	02-0C1-92	<b>v</b>	.67 UGL	
	AIN	ETC6H5	DVTRP121	VTRP*121	. •	02-0CT-92	02-0CT-92	<b>v</b>	.5 UGL	
	ATM	MEC6H5	DVTRP121	VTRP*121		02-0C1-92	02-0CT-92	<b>v</b>		
	ATK	ÆK	DVTRP121	VTRP*121	•	02-0CT-92	02-0CT-92	<b>v</b>		
	AIW	MIBK	DVTRP121	VTRP*121	•	02-0CT-92	02-0CT-92	<b>v</b>		
	ATM	MNBK	DVTRP121	VTRP*121	•••	02-0CT-92	02-0CT-92	<b>v</b>	3.6 UGL	
	ATM	STYR	DVTRP121	VTRP*121	_	02-0C1-92	02-0CT-92	<b>v</b>	.5 UGL	
	ATM	1130CP	DVTRP121	VTRP*121	1 23-SEP-92	02-0C1-92	02-0CT-92	<b>v</b>	.7 UGL	
	ATW	TCLEA	DVTRP121	VIRP*121	_	02-0C1-92	02-0C1-92	v	.51 UGL	

USATHANA Method		Test	IRDMIS Field Sample	Lab	Sample	Prep	Analysis	,	6. John	IRDMIS
200	101	N. COTTE	Mulber	Maliber	Date		חמופ	. :	Aatae Ollic	
<b>UN</b> 20	ATV	TCLEE	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0C1-92	<b>v</b>	1.6 UGL	
	3	TRCLE	<b>DVTRP121</b>	VIRP*121	23-SEP-92	02-0CT-92	02-0C1-92	<b>v</b>	.5 UGL	
	¥	XYLEN	DVTRP121	VTRP*121	23-SEP-92	02-0C1-92	02-0C1-92	<b>v</b>	.84 UGL	
	ATX	1111CE	DVTRP124	VTRP*124		06-0CT-92	06-0CT-92	<b>~</b>		TBK-92-223
	ATX	112TCE	DVTRP124	VIRP*124		06-0CT-92	06-0CI-92	v	1.2 UGL	TBK-92-223
	ATX	110CE	DVTRP124	VTRP*124		06-0CT-92	06-0CI-92	v		TBK-92-223
	ATX	110CLE	DVTRP124	VIRP*124		06-0CT-92	06-0C1-92	v	.68 UGL	TBK-92-223
	ATX	120CE	DVTRP124	VTRP*124		06-0C1-92	06-0CI-92	v	.5 UGL	TBK-92-223
	X X	120CL	DVTRP124	VTRP*124		06-0C1-92	06-0CT-92	<b>v</b>	.5 UGL	TBK-92-223
	ATX	120CLP	DVTRP124	VTRP*124		06-0C1-92	06-0CT-92	<b>v</b>	.5 UGL	TBK-92-223
	ATX	2CLEVE	DVTRP124	VTRP*124	25-SEP-92	06-0C1-92	06-0CT-92	<b>~</b>		TBK-92-223
	ATX	ACE 1	DVTRP124	VTRP*124	25-SEP-92	06-0C1-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	ACROL N	DVTRP124	VTRP*124	25-SEP-92	06-0CT-92	06-0CT-92	<b>v</b>		TBK-92-223
	AIX	ACRYLO	DVTRP124	VTRP*124	25-SEP-92	06-0CT-92	06-0CT-92	<b>v</b>		TBK-92-223
	AIX	BRDCLM	DVTRP124	VTRP*124	25-SEP-92	06-0CT-92	06-0CT-92	•		TBK-92-223
	ATX	C130CP	DVTRP124	VTRP*124	25-SEP-92	06-0CT-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	CZAVE	DVTRP124	V1RP*124	25-SEP-92	06-001-92	06-0CT-92	~		TBK-92-223
	ATX	C2H3CL	DVTRP124	VTRP*124	25-SEP-92	06-0CT-92	06-0CT-92	~		TBK-92-223
	AIX	C2H5CL	DVTRP124	VTRP*124		06-001-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	C6H6	DVTRP124	VIRP*124		06-0C1-92	06-0CT-92	<b>~</b>		TBK-92-223
	ATX	CCL3F	DVTRP124	VTRP*124		06-0CT-92	06-0CT-92	<b>v</b>		TBK-92-223
	AIX	ככרל	DVTRP124	VTRP*124	25-SEP-92	06-0CT-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	CH2CL2	DVTRP124	VTRP*124		06-0CT-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	CH38R	DVTRP124	V1RP*124		06-0C1-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	CH3CL	DVTRP124	V1RP*124		06-0CI-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	CHBR3	DVTRP124	V1RP*124	25-SEP-92	06-0CI-92	06-0CT-92	<b>~</b>		TBK-92-223
	ATX	CHCL3	DVTRP124	VTRP*124	25-SEP-92	06-0CI-92	06-0CT-92	<b>v</b>		TBK-92-223
	ATX	CL2B2	DVTRP124	VTRP*124	25-SEP-92	06-0CT-92	06-0CI-92	~		TBK-92-223
	ATX	CLC6H5	DVTRP124	VTRP*124	25-SEP-92	06-0CI-92	06-0CI-92	<b>v</b>	.5 UGL	TBK-92-223
	ATX	CS2	DVTRP124	VTRP*124		06-0CT-92	06-0CT-92	<b>~</b>		TBK-92-223
	ATX	DBRCLM	DVTRP124	VTRP*124		06-0CT-92	06-0CT-92	<b>v</b>	.67 UGL	TBK-92-223
	ATX	ETC6H5	DVTRP124	VIRP*124	25-SEP-92	06-0CI-92	06-0C1-92	<b>v</b>	.5 UGL	TBK-92-223

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1992 SI Groups 2,7

USATMANA Method Code	¥ 101	ĭ	Freid Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	•	Value	Value Units	IRDMIS Site ID
283	×	MECOMS	DVTRP124	V1RP*124	25-SEP-92	06-0C1-92	06-0CT-92	•	٦.	rg Ng	TBK-92-223
	XX	*	DVTRP124	V1RP*124	25 · SEP · 92	06-0CT-92	06-0CT-92	•	4.9	털	TBK-92-223
	×	M BK	DVTRP124	VIRP*124	25 - SEP - 92	06-0CI-92	06-0CI-92	<b>v</b>	M	ទ	TBK-92-223
	X X	MASK	DVIRP124	V1RP*124	25 · SEP · 92	06-0CT-92	06-0CI-92	<b>v</b>	3.6	ng Ng	TBK-92-223
	×	SIVE	DV1RP124	VIRP*124	25 - SEP - 92	06-0C1-92	06-0CT-92	~	ĸ.	걸	TBK-92-223
	×	11300	DVTRP124	VIRP*124	25 - SEP - 92	06-0CI-92	06-0CT-92	~	۲.	UG.	TBK-92-223
,	ATX	TCLEA	DV1RP124	VIRP*124	25-SEP-92	06-0CI-92	06-0CI-92	<b>v</b>	.51	년 D	TBK-92-223
	ATK	TCLEE	DVIRP124	VIRP*124	25-SEP-92	06-0CI-92	06-0CI-92	•	1.6	UG.	TBK-92-223
	¥	TROLE	DVTRP124	VTRP*124	25-SEP-92	06-0C1-92	06-0CI-92	v	'n	ց	TBK-92-223
	ATX	KYLEN	<b>DVTRP124</b>	V1RP*124	25-SEP-92	06-001-92	06-0CT-92	<b>v</b>	×.	UGL	TBK-92-223
			:								

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1992 SI Groups 2,7

RPD			0.0.		1.9		2.9		2.0		28.6
Percent Recovery	86.3	86.0 85.7 86.3	97.7	97.7 97.7 97.7	105.0	106.0 105.0 107.0	119.5 116.0	117.7 116.0 119.5	119.5	118.3 117.1 119.5	136.6
	4130 UGG 1890 UGG		1270 UGG 1260 UGG		.482 UGG .458 UGG		5.46 UGG 5.36 UGG		5.52 UGG 5.35 UGG		6.31 UGG
Spike Value	4820 2190		1300 1290		.428		4.57		4.62		4.62
Analysis Date	17-SEP-92 17-SEP-92		17-SEP-92 17-SEP-92		10-SEP-92 10-SEP-92		14-0CT-92 14-0CT-92		15-0CT-92 15-0CT-92		15-0CT-92
Sample Date	25-AUG-92 25-AUG-92		25-AUG-92 25-AUG-92		25-AUG-92 25-AUG-92		25-AUG-92 25-AUG-92		25-AUG-92 25-AUG-92		25-AUG-92
Lab Number Lot	DV2S*250 BCM		DV2S*250 AYZ DV2S*250 AYZ		DV2S*250 ANK DV2S*250 ANK		DV2S*250 AMN DV2S*250 AMN		DV2S*250 AUH DV2S*250 AUH		DV2S*250 ACX
IRDMIS Field Sample Number			DX410400 DX410400		DX410400 DX410400		DX410400 DX410400		DX410400 DX410400		DX410400
Test Name	TOC 10C	avg minimum maximum	TPHC TPHC *******	avg minimum maximum	HG HG ******	avg minimum maximum	SE SE ******	avg minimum maximum	PB PB	avg minimum maximum	AS
USATHAMA Method Code	88		88		1801 1801		JD 15 JD 15		JD 17 JD 17		JD 19
Method Description					HG IN SOIL BY GFAA HG IN SOIL BY GFAA		SE IN SOIL BY GFAA SE IN SOIL BY GFAA		PB IN SOIL BY GFAA PB IN SOIL BY GFAA		AS IN SOIL BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1992 SI Groups 2,7

Method Description	d AMA		IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units		Percent Recovery	RPD
AS IN SOIL BY GFAA	91 ac	AS *******	DX410400	DV2S*250 ACX	25-AUG-92	15-0CT-92	4.57	4.68 UGG	ngg	102.4	28.6
		avg minimum maximum					,			119.5 102.4 136.6	
TL IN SOIL BY GFAA TL IN SOIL BY GFAA	720r	Tt. ********* avg minimum maximum	DX410400 DX410400	DV2S*250 2LG DV2S*250 2LG	25-AUG-92 25-AUG-92	15-0CT-92 15-0CT-92	4.62	4.93 UGG	: :	106.7 107.0 106.9 106.7 107.0	йú
IN SOIL BY GFAA IN SOIL BY GFAA	55 GL 55 GL	SB ********* avg minimum maximum	DX410400 DX410400	DV2S*250 ZMG DV2S*250 ZMG	25-AUG-92 25-AUG-92	23-0CT-92 23-0CT-92	9.04	8.25 UGG	: : :	96.7 90.5 93.6 90.5	6.6 6.6
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16	AG AG ******** avg minimum maximum	DX410400 DX410400	DV2S*250 A01 DV2S*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	8.8 8.9	8.42 UGG 8.37 UGG	99	95.2 94.0 94.6 95.2	£. <del>.</del>
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16	BE BE ******** avg minimum maximum	0X410400 0X410400	DV28*250 A01 DV28*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	55.2 55.6	58.3 UGG 57.9 UGG		105.6 104.1 104.9 104.1	1.4
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16	CD CD CD	DX410400 DX410400	DV2S*250 A01 DV2S*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	55.2 55.6	58.3 UGG 58.3 UGG	99	105.6	۲.۲.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	AMA d Test Næme	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	Percent Recovery	RPO
		avg minimum maximum							105.2 104.9 105.6	
METALS IN SOIL BY ICAP	AP JS16 AP JS16	CR CR ******* avg minimun	DX410400 DX410400	0V2S*250 A01 0V2S*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	110	122 UGG 120 UGG	110.9 108.1 109.5 108.1	2.6
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	AP JS16 AP JS16	CU CU ******** avg minimum maximum	DX410400	DV2S*250 A01 DV2S*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	55.6	56.2 UGG 55.7 UGG	101.1	vi vi
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	AP JS16 AP JS16	NI NI ******** avg minimum maximum	DX410400 DX410400	DV2S*250 A01 DV2S*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	55.6	58.5 UGG 57.8 UGG	105.2 104.7 105.0 104.7	r, r,
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	AP JS16 AP JS16	TL TL: ******** avg minimum maximum	DX410400 DX410400	DV2S*250 A01 DV2S*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	111.	124 UGG 120 UGG	111.7 109.1 110.4 109.1	2.4
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	AP JS16 AP JS16	ZN ZN ******** avg minimum maximum	DX410400 DX410400	DV2S*250 A01 DV2S*250 A01	25-AUG-92 25-AUG-92	16-SEP-92 16-SEP-92	<del>2</del>	115 UGG 113 UGG	104.5 101.8 103.2 101.8	2.7

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1992 SI Groups 2,7

RPD	0.	0.	0.	15.4 15.4	7.4	0.	0.
Percent Recovery	100.0	108.7 108.7 108.7 108.7	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	125.4 107.5 116.4 107.5 125.4	104.5 97.0 100.7 97.0 104.5	104.3 104.3 104.3	95.7
Value Units	UGG	ngg	nge	ออก กอง	กิดด	DDO	วอก
Value	.023	.025	.021	.072	.065	.024	.022
Spike Value	.023	.023	.023	790.	790.	.023	.023
Analysis Date	19-SEP-92	19-SEP-92	19-SEP-92	19-SEP-92 20-SEP-92	19-SEP-92 20-SEP-92	19-SEP-92	19-SEP-92
Sample Date	25-AUG-92	25-AUG-92	25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92	25-AUG-92
Lot	ABU C	0 ABU	0 ABU	0 ABU 0 ABU	0 ABU 0 ABU	0 ABU	0 ABU
Lab Number	DV25*250 ABU	DV2S*250 ABU	DV2S*250 ABU	DV2S*250 ABU DV2S*250 ABU	DV2S*250 ABU DV2S*250 ABU	DV2S*250 ABU	DV2S*250 ABU
IRDMIS Field Sample Number	DX410400	DX410400	DX410400	DX410400 DX410400	0X410400 0X410400	DX410400	DX410400
Test Name	AENSLF ************ avg minimum maximum	ALDRN ********* avg minimum maximum	BENSLF ********* avg minimum maximum	CL10BP CL10BP ************************************	CL4XYL CL4XYL ************************************	DLDRN ******** avg minimum maximum	ENDRN *******
USATHAMA Method Code	ГН10	LH10	LH10	LH10 LH10	LH10 LH10	LH10	LH10
Method Description							

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1992 SI Groups 2,7

RPD	! ! !	0.	0.	0.	0.	0.	13.3 13.3
Percent Recovery	95.7 95.7 95.7	108.7 108.7 108.7	102.9 102.9 102.9	100.00	0.76	113.0	107.5 94.0 100.7 94.0
Value Units	1 1 1 1 1 1 1 1 1 1 1 1	.025 0166	.036 066	.023 UGG	.219 UGG	.026 UGG	.063 UGG
Spike Value		.023	.035	.023	.233	.023	.067 .067
Analysis Date		19-SEP-92	19-SEP-92	19-SEP-92	19-SEP-92	19-SEP-92	18-SEP-92 18-SEP-92
Sample Date		25-AUG-92	25-AUG-92	25-AUG-92	25-AUG-92	25-AUG-92	25-AUG-92 25-AUG-92
Lab Number Lot		DV2S*250 ABJ	0V2S*250 ABU	DV25*250 ABU	0V2S*250 ABU	DV25*250 ABU	DV2S*250 A1Z DV2S*250 A1Z
IRDMIS Field Sample Number		DX410400	• DX410400	DX410400	bx410400	DX410400	DX410400 DX410400
A Test Name	avg minimum maximum	HPCL	ISCOR ******** avg minimum maximum	LIN ********* avg minimum maximum	MEXCLR ******* avg minimum maximum	PPODT ******** avg minimum maximum	CL108P CL108P ************************************
USATHAMA Method Code		LH10	UH10	<b>LH10</b>	Гн10	<b>СИ10</b>	LH16 LH16
Method Description							

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1992 SI Groups 2,7

RPD	16.7		٥.	o.	2.9	1.2	4,4.
Percent Recovery	107.5 97.0 82.1	89.6 82.1 97.0	59.2 59.2 59.2 59.2	94.5 94.5 94.5	93.0 93.0 94.3 93.0 95.7	95.2 94.1 94.7 95.2	97.3 96.9 97.1
Value Units	990 S90. 990 S50.		. 184 UGG	.294 UGG	8.59 UGG 8.59 UGG	8.39 UGG 8.29 UGG	9.59 UGG 9.55 UGG
Spike Value	790.	٠	.311	.311	9.2 <del>4</del> 9.2 <del>4</del>	8.83	9.86
Analysis Date	18-SEP-92 18-SEP-92		18-SEP-92	18-SEP-92	15-SEP-92 15-SEP-92	15-SEP-92 15-SEP-92	15-SEP-92 15-SEP-92
Sample Date	25-AUG-92 25-AUG-92		25-AUG-92	25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92
Lab Number Lot	DV2S*250 A12 DV2S*250 A12		DV2S*250 A12	DV2S*250 A12	DV2S*250 ARM DV2S*250 ARM	DV2S*250 ARM DV2S*250 ARM	DV2S*250 ARM DV2S*250 ARM
IRDMIS Field Sample Number	DX410400 DX410400		DX410400	DX410400	DX410400 DX410400	DX410400 DX410400	DX410400 DX410400
Test Name	maximum CL4XYL CL4XYL	avg minimum maximum	PCB016 ************************************	PCB260 ********* avg minimum maximum	135TNB 135TNB ************************************	246TNT 246TNT ***********************************	24DNT 24DNT ********
USATHAMA Method Code	LH16 LH16	-	LH16	LH16	LW12 LW12	LW12 LW12	LW12 LW12
Method Description					EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	:	Percent Recovery	RPD
		minimum maximum								96.9 97.3	
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	NB ************** avg minimum maximum	0X410400 0X410400	DV2S*250 ARM DV2S*250 ARM	25-AUG-92 25-AUG-92	15-SEP-92 15-SEP-92	24.1	32 UGG 31.5 UGG	9 9 1	132.8 130.7 131.7 130.7 132.8	1.6
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	NG ******** avg minimum maximum	0X410400 0X410400	DV2S*250 ARM DV2S*250 ARM	25-AUG-92 25-AUG-92	15-SEP-92 15-SEP-92	40.1	42.3 UGG 41.7 UGG	g g	105.5 104.0 104.7 104.0 105.5	4.1.
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	PETN PETN ************************************	0X410400 0X410400	DV2S*250 ARM DV2S*250 ARM	25-AUG-92 25-AUG-92	15-SEP-92 15-SEP-92	40.1	39.2 UGG 38.5 UGG	; ;	97.8 96.0 96.9 96.9	8.1.8
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	RDX RDX ********** avg minimum	DX410400 DX410400	DV2S*250 ARM DV2S*250 ARM	25-AUG-92 25-AUG-92	15-sep-92 15-sep-92	80 80 80 80	9.39 UGG 9.2 UGG	; g g	106.7 104.5 105.6 106.7	2.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1992 SI Groups 2,7

Percent Recovery	250 0.40 0.40 0.40 0.40 0.40 0.40 0.40 0.	98.0 90.0 104.0 88.0 112.0 114.0 112.0 112.0 105.3 105.3	104.0 174.0 174.0 174.0 174.0 176.0 176.0 176.0 176.0 176.0 176.0 176.0	102.0 108.0
Value Units	051 UGG 052 UGG 052 UGG 053 UGG 053 UGG 053 UGG 052 UGG 052 UGG	049 UGG 045 UGG 052 UGG 054 UGG 056 UGG 057 UGG 056 UGG	052 UGG 067 UGG 067 UGG 062 UGG 069 UGG 059 UGG 069 UGG 069 UGG 078 UGG	51 UGL 54 UGL
Va		99999999	99999	2121
Spike Value	ឧទខេខឧទឧ	នខន់ខន់ខន់ខន	<i>ត</i> ់ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.	20
Analysis Date	07-8EP-92 05-8EP-92 05-8EP-92 05-8EP-92 01-8EP-92 05-8EP-92 30-8EP-92	07-SEP-92 05-SEP-92 05-SEP-92 05-SEP-92 01-SEP-92 05-SEP-92 30-SEP-92	07-SEP-92 05-SEP-92 05-SEP-92 06-SEP-92 01-SEP-92 05-SEP-92 30-SEP-92	06-0CT-92 03-SEP-92
Sample Date	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92 22-SEP-92	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92 22-SEP-92	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92	25-SEP-92 25-AUG-92
Lab Number Lot	DV2S*241 AJQ DV2S*242 AJQ DV2S*248 AJQ DV2S*248 AJQ DV2S*250 AJQ DV2S*251 AJQ DV2S*252 AJQ DV2S*342 AJQ DV2S*342 AJQ	DV2S*241 AJQ DV2S*242 AJP DV2S*247 AJO DV2S*248 AJP DV2S*250 AJP DV2S*251 AJP DV2S*352 AJP DV2S*342 AJP	DV2S*241 AJQ DV2S*242 AJP DV2S*247 AJO DV2S*248 AJP DV2S*250 AJN DV2S*251 AJP DV2S*352 AJP DV2S*342 AJW	DV2W*253 ATX DV2W*255 ATN
IRDMIS Field Sample Number	8X410100 8X410200 DX410100 DX410200 DX410500 DX410500 DX410600 BX43J105	8X410100 8X410200 DX410100 DX410200 DX410200 DX410400 DX410500 DX410600 BX431105	8X410100 8X410200 DX410200 DX410200 DX410300 DX410500 DX410500 DX410500 DX410500	MX4101X1 WX4101XX
A Test Name	12004 12004	48FB 48FB 48FB 48FB 48FB 48FB 48FB 48FB	MEC608 ME	120004 120004
USATHAMA Method Code	LM19 LM19 LM19 LM19 LM19 LM19	LM19 LM19 LM19 LM19 LM19 LM19	M19 M19 M19 M19 M19 M19 M19 M19 M19 M19	UM20 UM20
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS 7.5 IN SOIL BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS
Met	000000000000000000000000000000000000000	000000000	s,200, s,	999

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1992 SI Groups 2,7

Percent Recovery	112.0 112.0 112.0 112.0 10.0 10.0	88.0 88.0 88.0 90.0 90.0 88.0	92.0 88.0 88.0 92.0 90.0 90.0 90.0 90.0 90.0
Value Units	100 25 100	44 UGE 455 UGE	46 UGL 44 UGL 45 UGL 45 UGL 45 UGL 45 UGL
Spike Value	00 00 00 00 00 00 00 00 00	2022222	2222222
Analysis Date	03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92	06-0C1-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92	06-0C1-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92
Sample Date	25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	25 - SEP - 92 25 - AUG - 92 25 - AUG - 92 25 - AUG - 92 26 - AUG - 92 26 - AUG - 92	25-SEP-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92
Lot		S ATX S ATN S ATN P ATN O ATN	3 ATX 5 ATN 6 ATN 7 ATN 9 ATN 0 ATN
Lab Number	DV24*256 DV24*255 DV24*258 DV24*258 DV24*259 DV24*260	DV2H*253 DV2H*255 DV2H*255 DV2H*257 DV2H*258 DV2H*258	DV2H*253 DV2H*255 DV2H*256 DV2H*257 DV2H*259 DV2H*259
IRDMIS Field Sample Number	W4 102X W4 103X W4 103X W4 105X W4 106XX	MX4101X1 WX4101XX WX4102XX WX4103XX WX4104XX WX4105XX WX4106XX	MX4101X1 WX4101XX WX4102XX WX4102XX WX4102XX WX4105XX WX4105XX
Test Name	12004 12004	48F8 48F8 48F8 48F8 48F8 48F8 48F8 48F8	MECGOS MECOS MECGOS MECOS MECGOS MECOS MECGOS MECOS MECGOS MECGOS MECGOS MECGOS MECGOS MECGOS MECGOS MECGOS MECGOS
USATHAMA Method Code	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	Lot	Sample Date	Analysis Date	•	Value	. Units	RPO
	88	ALK ALK	WX4102XX WD4102XX	138	AYS	25-AUG-92 25-AUG-92	07-SEP-92 07-SEP-92	• • •	11000	- 19 19 19	0.0
	88	HARD HARD	WD4102XX WX4102XX	DV24*313 A DV24*256 A	ASS	25-AUG-92 25-AUG-92	28-AUG-92 28-AUG-92		26000 16600	ner ner	44.1.1
	88	TPHC TPHC	WD4102XX WX4102XX	DV2W*313 AYX DV2W*256 AYX		25-AUG-92 25-AUG-92	10-SEP-92 10-SEP-92	v v	888	ner Ner	0.0
	88	1SS 1SS	WX4102XX WD4102XX	DV2W*256 AYJ DV2W*313 AYJ		25-AUG-92 25-AUG-92	01-SEP-92 01-SEP-92		32000 30000	ਰ ਨੂੰ ਨੂੰ	6.5
HG IN WATER BY CVAA HG IN WATER BY CVAA	SB01 SB01	<b>9</b> 일	WX4102XX WD4102XX	DV2W*256 APF DV2W*313 APF		25-AUG-92 25-AUG-92	29-AUG-92 29-AUG-92	<b>v v</b>	.243	กซ์ กซ์	o o
TL IN WATER BY GFAA TL IN WATER BY GFAA	600s 600s	22	WX4102XX WD4102XX	DV2W*256 Z DV2W*313 Z	ZKP	25-AUG-92 25-AUG-92	14-0CT-92 14-0CT-92	<b>v</b> v	6.9 8.9	ner ner	o o
PB IN WATER BY GFAA PB IN WATER BY GFAA	\$020 \$020	88 88	WX4102XX WD4102XX	DV2W*256 Z DV2W*313 Z	ZUR	25-AUG-92 25-AUG-92	14-0CT-92 14-0CT-92		2.93 18.3	ner ner	144.8 144.8
SE IN WATER BY GFAA SE IN WATER BY GFAA	sp21 sp21	SE SE	WX4102XX WD4102XX	DV2W*256 Z DV2W*313 Z	ZGX	25-AUG-92 25-AUG-92	14-0CT-92 14-0CT-92	v v	3.02	ner Ner	. o.
AS IN WATER BY GFAA AS IN WATER BY GFAA	\$022 \$022	AS AS	WD4102XX WX4102XX	DV2W*313 AAM DV2W*256 AAM		25-AUG-92 25-AUG-92	14-0CT-92 14-0CT-92		6.72 4.16	펄펄	47.1

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

RPO	0.0.	o o	127.0 127.0	72.2 72.2		23.1	0.0	0.0	0.0	0.0	67.0 67.0
Value Units	3.03 UGL 3.03 UGL	4.6 UGL 4.6 UGL	1120 UGL 250 UGL	7.65 UGL 16.3 UGL	5 UGL 5 UGL	4450 UGL 3530 UGL	4.01 UGL 4.01 UGL	25 VGL 25 VGL	6.02 UGL 6.02 UGL	8.09 UGL 8.09 UGL	3030 UGL 1510 UGL
•	· • •	<b>v</b> v			<b>v v</b>		<b>v</b> v	<b>v v</b>	<b>v v</b>	v <b>v</b>	
Analysis Date	22-0CT-92 22-0CT-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92	02-SEP-92 02-SEP-92
Sample Date	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92	25 - AUG - 92 25 - AUG - 92	25-AUG-92 25-AUG-92	25-AUG-92 25-AUG-92
Lab Number Lot	DV2W*256 YWH DV2W*313 YWH	DV2W*256 220 DV2W*313 220	DV2W*313 220 DV2W*256 220	DV2W*256 220 DV2W*313 220	DV2W*256 220 DV2W*313 220	DV2W*313 ZZO DV2W*256 ZZO	DV2W*256 ZZO DV2W*313 ZZO	DV2W*313 220 DV2W*256 220	DV2W*313 220 DV2W*256 220	DV2W*313 220 DV2W*256 220	DV2W*313 220 DV2W*256 220
IRDMIS Field Sample Number	WX4102XX WD4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WX4102XX WD4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX
Test Name	88 88	AG AG	AL AL	BA BA	BE BE	85	88	88	2.2	88	22
USATHAMA Method Code	SD 28 SD 28	SS10 SS10	SS10 SS10	SS10 SS10	SS10 SS10	SS10 SS10	SS10 SS10	SS10 SS10	SS10 SS10	SS10 SS10	ss10 ss10
Method Description	SB IN WATER BY GFAA SB IN WATER BY GFAA	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP	METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	A Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v .	Value	Value Units	<b>25</b>
METALS IN WATER BY ICAP METALS IN WATER BY ICAP	P SS10 P SS10	<b>~</b> ~	WD4102XX WX4102XX	DV2W*313 220 DV2W*256 220	25-AUG-92 25-AUG-92	02-SEP-92 02-SEP-92		1410 545	ner ner	88.5 88.5
METALS IN WATER BY ICAP METALS IN WATER BY ICAP	P SS10	W W	MD4102XX WX4102XX	DV2W*313 220 DV2W*256 220	25-AUG-92 25-AUG-92	02-SEP-92 02-SEP-92		1060 852	ner ner	21.8
METALS IN WATER BY ICAP METALS IN WATER BY ICAP	P SS10 P SS10	ΝΨ	WD4102XX WX4102XX	DV2W*313 Z20 DV2W*256 Z20	25-AUG-92 25-AUG-92	02-SEP-92 02-SEP-92		215 110	ner ner	%.% 6.6.
METALS IN WATER BY ICAP METALS IN WATER BY ICAP	P SS10 P SS10	A A	WD4102XX WX4102XX	DV2W*313 220 DV2W*256 220	25-AUG-92 25-AUG-92	02-SEP-92 02-SEP-92		3510 3290	ner ner	6.5
METALS IN WATER BY ICAP METALS IN WATER BY ICAP	P SS10	Z Z	WD4102XX WX4102XX	DV2W*313 ZZO DV2W*256 ZZO	25-AUG-92 25-AUG-92	02-SEP-92 02-SEP-92	v v	34.3 34.3	ner ner	0.0
METALS IN WATER BY ICAP METALS IN WATER BY ICAP	ss10 ss10	>>	MD4102XX WX4102XX	DV24*313 220 DV24*256 220	25-AUG-92 25-AUG-92	02-SEP-92 02-SEP-92	v v	==	ner ner	0.0
METALS IN WATER BY ICAP METALS IN WATER BY ICAP	ss10 ss10 ss10	ZN	WD4102XX WX4102XX	DV2W*313 220 DV2W*256 220	25-AUG-92 25-AUG-92	02-SEP-92 02-SEP-92	v v	21.1	ner ner	
NO2, NO3 IN WATER NO2, NO3 IN WATER	1F22 1F22	TIN	WX4102XX WD4102XX	DV24*256 XXV DV24*313 XXV	25-AUG-92 25-AUG-92	17-SEP-92 17-SEP-92	<b>v</b> v	500	- ਰੂਹ ਰੂਹ	o o
N2KJEL IN WATER N2KJEL IN WATER	1F26 1F26	N2KJEL N2KJEL	WX4102XX WD4102XX	DV2W*256 SKP DV2W*313 SKQ	25-AUG-92 25-AUG-92	10-SEP-92 15-SEP-92		1710 1620	ਚ <u>ਚ</u> ਨ ਨ	5.4
TOT. POG IN WATER TOT. POG IN WATER	TF27 TF27	7 % 6 %	WX4102XX WD4102XX	DVZW*256 ZCF DVZW*313 ZCF	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92		945	ner ner	40.3

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	Value Units	<b>8</b>
						1 1 1 1 1 1 1 1 1 1 1	:	! ! ! ! !	; f f f f	• • •
SO4 IN WATER	1110	ರ	WD4102XX	DV24*313 AKH	25-AUG-92	16-SEP-92	v	2120	ngr	0.
SO4 IN WATER	1110	J	WX4102XX	DV2W*256 AKG	25-AUG-92	09-SEP-92	<b>v</b>	2120	UGF	0.
SO4 IN WATER	1110	. SO4	WX4102XX	DV2W*256 AKG	25-AUG-92	09-SEP-92	<b>v</b>	10000	NGL	o.
SO4 IN WATER	1110	<b>204</b>	MD4102XX	DV2W*313 AKH	25-AUG-92	16-SEP-92	<b>v</b>	10000	NGL	۰.
BNA'S IN WATER BY GC/MS	s UM18	124TCB	MD4102XX	DV2W*313 AVD	25-AUG-92	16-SEP-92	v	1.8	UGL	o,
	_	124TCB	WX4102XX	DV2W*256 AVC	25-AUG-92	08-SEP-92	<b>v</b>	1.8	UGL	0.
BY	S UM18	120CLB	WX4102XX		25-AUG-92	08-SEP-92	v	1.7	ng Ng	0.
ATER		120CLB	WD4102XX	DV2W*313 AVD	25-AUG-92	16-SEP-92	v	1.7	UGL	o.
BNA'S IN WATER BY GC/MS	S UM18	120PH	WX4102XX		25-AUG-92	08-SEP-92	v	2	UGL	٥.
	_	120PH	WD4102XX	DV2W*313 AVD	25-AUG-92	16-SEP-92	v	2	ายก	o.
BNA'S IN WATER BY GC/MS		130CLB	MD4102XX		25-AUG-92	16-SEP-92	<b>v</b>	1.7	UGL	۰.
	8180	130CLB	WX4102XX	DVZWZ56 AVC	25-AUG-92	08-SEP-92	v	1.7	ner n	o.
BNA'S IN WATER BY GC/MS		140CLB	WD4102XX		25-AUG-92	16-SEP-92	<b>v</b>	1.7	UGL	0.
	s UM18	14DCLB	WX4102XX	DV2W*256 AVC	25-AUG-92	08-SEP-92	<b>v</b>	1.7	NGL	o.
IN WATER BY	_	245TCP	WX4102XX	DV2W*256 AVC	25-AUG-92	08-SEP-92	<b>v</b>	5.2	ner	0.
BNA'S IN WATER BY GC/MS	S UM18	2451CP	WD4102XX	DV2W*313 AVD	25-AUG-92	16-SEP-92	<b>v</b>	5.2	ngr	٥.
IN WATER BY	s UM18	246TCP	WX4102XX	DV2W*256 AVC	25-AUG-92	08-SEP-92	<b>v</b>	4.2	UGL	o.
BNA'S IN WATER BY GC/MS		246TCP	WD4102XX	DV2W*313 AVD	25-AUG-92	16-SEP-92	<b>v</b>	4.2	ngr	o.
		240CLP	WX4102XX	DV2W*256 AVC	25-AUG-92	08-SEP-92	<b>v</b>	2.9	UGL	0.
BNA'S IN WATER BY GC/MS	S UM18	240CLP	WD4102XX	DVZW*313 AVD	25-AUG-92	16-SEP-92	<b>v</b>	2.9	ner	٥.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	V	Vatue	Units	RPO
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	240MPN 240MPN	UD4102XX UX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	~ ~	5.8 8.8	ner ner	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81MU	240NP 240NP	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	212	ner ner	ó.ó.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM 18	24DNT 24DNT	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	4.5	ner ner	öö
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81 MJ 81 MJ	260NT 260NT	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>~ ~</b>	r.r.	ner ner	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81MU 81MU	2CLP 2CLP	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	8.8.	ner ner	o o
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	2CNAP 2CNAP	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	ญ่	ner ner	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	2MNAP 2MNAP	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	1.7	ner ner	o.o.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	2MP 2MP	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	330	ng.	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	2NAN1L 2NAN1L	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	4.3	7 7 7	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	2NP 2NP	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v v</b>	3.7	ner ner	o o
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	330CBD 330CBD	WX4102XX WD4102XX	DV24*256 AVC DV24*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>~ ~</b>	52	7 7 7	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

RPO O	90		0.0	0.0	0.0	0.0	0.0.	0.0	o.o.	0.0.	
	4.9 UGL	17 UGL	4.2 UGL	7.3 UGL	7 ner	5.1 UGL	.52 UGL	5.2 UGL	12 ug.	4 val.	5.1 UGL
Value Units	4.9 UGL	17 UGL		7.3 UGL	7 ner	5.1 UGL	.52 UGL	5.2 UGL	12 ug.	4 val.	5.1 UGL
v	; ;	v v	v v	<b>v</b> v	<b>v</b> v	v v	v v	<b>v</b> v	v v	<b>v v</b>	<b>v</b> v
Analysis	16-SEP-92	08-SEP-92	16-SEP-92	08-SEP-92	16-SEP-92	08-SEP-92	16-SEP-92	08-SEP-92	16-SEP-92	16-SEP-92	16-SEP-92
Date	08-SEP-92	16-SEP-92	08-SEP-92	16-SEP-92	08-SEP-92	16-SEP-92	08-SEP-92	16-SEP-92	08-SEP-92	08-SEP-92	08-SEP-92
Sample	25-AUG-92										
Date	25-AUG-92										
Lab	DV2W*313 AVD	DV2W*256 AVC	DV2W*313 AVD	DVZW*256 AVC	DVZW*313 AVD	DVZW*256 AVC	DV2W*313 AVD	DV2W*256 AVC	DV2W*313 AVD	DV2W*313 AVD	DV2W*313 AVD
Number Lot	DV2W*256 AVC	DV2W*313 AVD	DV2W*256 AVC	DVZW*313 AVD	DVZW*256 AVC	DVZW*313 AVD	DV2W*256 AVC	DV2W*313 AVD	DV2W*256 AVC	DV2W*256 AVC	DV2W*256 AVC
IRDMIS Field Sample Number	WD4102XX WX4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX
Test Name	SNAN 1 L SNAN 1 L	46DN2C 46DN2C	4BRPPE 4BRPPE	4CANIL 4CANIL	4CL3C	4CLPPE	dW7	4NAN1L 4NAN1L	dN7	ABHC ABHC	ACLDAN ACLDAN
USATHAMA Method Code	UM 18	UM18	UM18 UM18								
Method Description	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS
	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	•	Value	Units	8
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	AENSL F AENSL F	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92		9.2	ng ng ng	9.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81MU 81MU	ALDRN ALDRN	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	4.7	ner ner	
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	ANAPNE ANAPNE	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	1.7	ner ner	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	ANAPYL ANAPYL	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	ທຳນຳ	ner ner	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	ANTRC	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	ณ์เน้	ner ner	
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	B2CEXM B2CEXM	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	1.5	ngr ngr	
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	B2C1PE B2C1PE	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v v</b>	5.3	ner ner	ó.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	B2CLEE B2CLEE	WD4102XX WX4102XX	DV2U*313 AVD DV2U*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v v</b>	6.6.	UGL UGL	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	BZEHP BZEHP	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	4.8 4.8	ner ner	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	BAANTR BAANTR	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	1.6	ner ner	
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	BAPYR BAPYR	WD4102XX WX4102XX	DV24*313 AVD DV24*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	4.7	<b>19</b> 190	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number		Sample Date	Analysis Date	v ,	41.4	Units	RPO
UM 18 UM 18		BBFANT	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	5.4	ner ner	o.o.
UM 18 UM 18		BBHC BBHC	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	44	ner Ner	o.o.
UM18 UM18		88ZP 88ZP	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	3.4	UGF.	0.0
UM 18 UM 18		BENSL F BENSL F	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	9.2	ner ner	0.0
UM 18 UM 18		BENZ 10 BENZ 1D	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	55	UGL UGL	60
UM 18 UM 18		BENZOA BENZOA	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v v</b>	13	ner ner	0.0
UM 18		BGH1PY BGH1PY	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	6.1	ner ner	<b>.</b> .
UM18 UM18		BKFANT BKFANT	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v v</b>	.87 .87	ner ner	0.0.
UM18 UM18		BZALC BZALC	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	56	ner ner	0.0
UM 18 UM 18		CARBAZ CARBAZ	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	ທຸ່ນ	형	0.0
UM 18		CHRY	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	2.4	ner Ner	0.0.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	Б	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	·	/alue Units	Units	85 65
BNA'S IN WATER B	BY GC/MS BY GC/MS	0M18 UM18	28913 C1682	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	V V	3.6	70E	9.0
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	CL6CP CL6CP	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	8.6	7 10 10	
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	CL6ET CL6ET	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	<del>د</del> . رز	ner ner	o.o.
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	DBAHA DBAHA	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	6.5	ner ner	o.o.
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	рвис рвис	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	44	7 7 7	o.o.
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	DBZ FUR DBZ FUR	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	1.7	ner ner	oʻ oʻ
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	DEP DEP	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	22	ner ner	99
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	DLDRN	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	4.7	ner Ner	0.0
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	dwo	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	<del>7. 7.</del>	75 NGE	
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	DNBP ONBP	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	3.7	ner Ner	00
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	DNOP	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	<del>.</del> ττ	ner ner	o. o.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

		HEATHAMA		IRDMIS							
Method Description	۶	Method Code	Test Name	Sample Number	Lab Number Lot	Sample Date	Analysis Date	•	Value Units	Units	RPO
BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18	ENDRN	ND4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92		7.6	UGL	0.0
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	ENDRNA ENDRNA	UD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	∞ ∞	UGL UGL	0.0
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	ENDRNK Endrnk	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	ထဆ	ner ner	o.o.
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	ESFSO4 ESFSO4	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v v</b>	9.2	ner ner	0.0
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	FANT	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	3.3	ner ner	o.o.
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	FLRENE FLRENE	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	3.7	ner ner	
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	GCLDAN	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v v</b>	5.1	ner ner	0.0
BNA'S IN WATER B BNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	HCBD HCBD	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v v</b>	3.4	ner ner	0.0
BNA'S IN WATER BBNA'S IN WATER B	BY GC/MS BY GC/MS	UM18 UM18	HPCL	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	2 2	ner ner	ó.ö
BNA'S IN WATER E	BY GC/MS BY GC/MS	UM18 UM18	HPCLE	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	· ·	ωú	ner ner	o.o.
BNA'S IN WATER BNA'S IN WATER	BY GC/MS BY GC/MS	UM18 UM18	ICDPYR ICDPYR	WX4102XX WD4102XX	DVZW*256 AVC DVZW*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	8.6 8.6	ner ner	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value Units	Units	890
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	I SOPHR I SOPHR	W04102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92		8.4	UGL UGL	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	CIN	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	44	UGL UGL	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	0M18 0M18	MEXCLR	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	1.5	UGL UGL	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	NAP NAP	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	<b>v</b> v	n'i n'i	UG. UG.	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	NB NB NB	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	'n'n	UGL UGL	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	NNDMEA NNDMEA	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	<b>~~</b> .	ner ner	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	NNDNPA NNDNPA	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92	v v	7.7	ner ner	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	NNDPA NNDPA	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	mm	UGL UGL	•••
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	PCB016 PCB016	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	v v	22	ner ner	
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	PCB221 PCB221	WD4102XX WX4102XX	DVZW*313 AVD DVZW*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v v</b> .	22	UGE UGE	0.0.
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	PCB232 PCB232	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92	<b>v</b> v	22	ۊ	0.0.

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RPO	0.0	oʻoʻ	0.0	o.o.	0.0.	o.o.	o o	<b>.</b>	0.0.	<u>.</u> .	0.0
Value Units	30 UGL 30 UGL	30 ner 30 ner	36 UGL 36 UGL	38 UGL 38 UGL	18 UGL 18 UGL	.5 UGL .5 UGL	9.2 UGL 9.2 UGL	790 7 7 NGF	7.7 UGL	9.2 4GL 9.2 UGL	2.8 UGL 2.8 UGL
v	· • •	v v	v v	v v	<b>v</b> v	v v	v v	<b>v</b> v	v v	v <b>v</b>	<b>v</b> v
Analysis Date	16-SEP-92 08-SEP-92	16-SEP-92 08-SEP-92	16-SEP-92 08-SEP-92	16-SEP-92 08-SEP-92	08-SEP-92 16-SEP-92	08-SEP-92 16-SEP-92	16-SEP-92 08-SEP-92	16-SEP-92 08-SEP-92	16-SEP-92 08-SEP-92	16-SEP-92 08-SEP-92	08-SEP-92 16-SEP-92
Sample Date	25-AUG-92 25-AUG-92										
-ab Vumber Lot	DV2W*313 AVD DV2W*256 AVC	DVZW*313 AVD DVZW*256 AVC	DV2W*313 AVD DV2W*256 AVC	DV2W*313 AVD DV2W*256 AVC	DV2W*256 AVC DV2W*313 AVD	DV2W*256 AVC DV2W*313 AVD	DV2W*313 AVD DV2W*256 AVC	DVZW*313 AVD DVZW*256 AVC	DVZW*313 AVD DVZW*256 AVC	DVZW*313 AVD DVZW*256 AVC	DVZW*256 AVC DVZW*313 AVD
IRDMIS Field Sample I	WD4102XX I	WD4102XX I	WD4102XX 1	WD4102XX WX4102XX	WX4102XX WD4102XX	WX4102XX WD4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX	WD4102XX WX4102XX	WX4102XX WD4102XX
A Test Name	PCB242 PCB242	PCB248 PCB248	PCB254 PCB254	PCB260 PCB260	5 5	PHANTR PHANTR	PHENOL PHENOL	PP000 PP000	PPDDE	PP00T PP00T	PYR PYR
USATHAMA Method Code	UM18 UM18	UM18	UM18	UM 18	UM18 UM18	81 MJ	UM18 UM18	UM18 UM18	UM18 UM18	UM18 UM18	UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

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Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number		Sample Date	Analysis Date	v	Value	Value Units	8 9
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	TXPHEN TXPHEN	WD4102XX WX4102XX	DV2W*313 AVD DV2W*256 AVC	25-AUG-92 25-AUG-92	16-SEP-92 08-SEP-92		፠፠	- 15 To 15 T	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81 MJ	UNK644 UNK644	WX4102XX WD4102XX	DV2W*256 AVC DV2W*313 AVD	25-AUG-92 25-AUG-92	08-SEP-92 16-SEP-92		64	net net	76.9 76.9
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	111TCE 111TCE	WX4102XX WD4102XX	DV2W*256 ATN DV2W*313 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	ທຸ່	תפר הפר	00
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	112TCE 112TCE	WX4102XX WD4102XX	DV2W*256 ATN DV2W*313 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	1.2	าง กซะ	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	110CE 110CE	WX4102XX WD4102XX	DV2W*256 ATN DV2W*313 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	າວ່າວ່	ner ner	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	11DCLE 11DCLE	WX4102XX WD4102XX	DV2W*256 ATN DV2W*313 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	8.8	ner ner	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	120CE 120CE	WD4102XX WX4102XX	DV24*313 ATN DV24*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	<sub>ເ</sub> ບໍ່ ເບໍ່	ner ner	0.0.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	120CLE 120CLE	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	rίτί	ner ner	0.0.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	120CLP 120CLP	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	<sub>ເ</sub> ນີ ເບີ	ner ner	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	2CLEVE 2CLEVE	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	7.7	ner ner	o o
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	ACET ACET	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v v</b>	ជជ	ner Ner	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	5	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	V 1	Value	Value Units	8
VOC'S IN WATER BY	BY GC/MS BY GC/MS	UM20 UM20	ACROLN ACROLN	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v v</b>	<del>6</del> 6	ner ner	0.0
VOC'S IN WATER BY	BY GC/MS BY GC/MS	UM20 UM20	ACRYLO ACRYLO	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	55	a Ref	.o.
VOC'S IN WATER BY	BY GC/MS BY GC/MS	UM20 UM20	BRDCLM BRDCLM	WD4102XX WX4102XX	DV24*313 ATN DV24*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	55. 55.	ner ner	.o.
VOC'S IN WATER BY	BY GC/MS BY GC/MS	UM20 UM20	C130CP C130CP	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	ಜಜ್	75 TO	o o
VOC'S IN WATER BY	BY GC/MS BY GC/MS	UM20 UM20	C2AVE C2AVE	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	8.3 8.3	สีย กซ์	0.0
VOC'S IN WATER B'	BY GC/MS BY GC/MS	UM20 UM20	C2H3CL C2H3CL	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	2.6	า กซ์ กซ์	0.0
VOC'S IN WATER BY	BY GC/MS BY GC/MS	UM20 UM20	C2H5CL C2H5CL	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	1.9	de Ger	0.0
VOC'S IN WATER BY	BY GC/MS BY GC/MS	UM20 UM20	6416 6416	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	n; n;	de Uer Uer	0.0
VOC'S IN WATER B	BY GC/MS BY GC/MS	UM20 UM20	CCL3F CCL3F	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	1.4 1.4	ner ner	0.0
VOC'S IN WATER B	BY GC/MS BY GC/MS	UM20 UM20	5CCL4 5CCL4	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	82.82	ายก กซ่า	o.o.
VOC'S IN WATER B	BY GC/MS BY GC/MS	UM20	CH2CL2 CH2CL2	MD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	2.3	형형	. o.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	· ·	value	Value Units	RPO
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CH3BR CH3BR	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	5. 5. 8. 8.	ner ner	0.0.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CH3CL CH3CL	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v v</b>	3.2	ner ner	0.0.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CHBR3 CHBR3	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	2.6	ner ner	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CHCL3 CHCL3	WD4102XX WX4102XX	DVZW*313 ATN DVZW*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	ທຸ່	ner ner	
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CL28Z CL28Z	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	55	ner ner	o.o.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CLC6H5 CLC6H5	MD4102XX WX4102XX	DVZW*313 ATN DVZW*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	'n'n	ner ner	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CS2 CS2	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	ιίτί	ner ner	. o.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	DBRCLM DBRCLM	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	79.	ner ner	o.o.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	ETC6H5 ETC6H5	ND4102XX WX4102XX	DVZW*313 ATN DVZW*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	เงิเง	ner ner	o.o.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	MEC6H5 MEC6H5	WD4102XX WX4102XX	DVZW*313 ATN DVZW*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>~ ~</b>	เรียน์	าย กย่า	. o.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	ÆK	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	6.4 6.4	ner Ner	. o.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	V 1	Value Units	Jnits	PRO :
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	M18K M18K	WD4102XX WX4102XX	DVZW*313 ATN DVZW*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	m m	7er 7er	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	MNBK	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v v</b>	3.6	Jer Net	o.o.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	STYR	WD4102XX WX4102XX	DV2W <sup>#</sup> 313 ATN DV2W <sup>#</sup> 256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	~ • •	יַעיניי	ugr Ugr	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	1130CP 1130CP	WD4102XX WX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	٠٠٠	ugr Vgr	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	TCLEA TCLEA	WD4102XX WX4102XX	DVZW*313 ATN DVZW*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v v</b>	5.5	UGL UGL	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	TCLEE TCLEE	WD4102XX WX4102XX	DVZW*313 ATN DVZW*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v v</b>	1.6	ner ner	o.o.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	TRCLE TRCLE	UD4102XX UX4102XX	DV2W*313 ATN DV2W*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	<b>v</b> v	νίνί	ner ner	0.0.
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	XYLEN	WD4102XX WX4102XX	DV24*313 ATN DV24*256 ATN	25-AUG-92 25-AUG-92	03-SEP-92 03-SEP-92	v v	য়৾য়৾	ner ner	0.0
PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	UW19 UW19	NG NG	WX4102XX WD4102XX	DV2W*256 XZL DV2W*313 XZL	25-AUG-92 25-AUG-92	09-SEP-92 09-SEP-92	<b>v v</b>	<b>0</b> 0	19. Net	0.0
PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	0W19 UW19	PETN	WD4102XX WX4102XX	DV2W*313 XZL DV2W*256 XZL	25-AUG-92 25-AUG-92	09-SEP-92 09-SEP-92	<b>v</b> v	88	ner ner	o o

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1992 SI Groups 2,7

Method Description	ot ion	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Semple Date	Analysis Date	· ·	Value	Units	<b>6</b>
EXPLOSIVES IN WATER	WATER	UM32 UM32	135TNB 135TNB	WX4102XX WD4102XX	DVZW*256 AFO DVZW*313 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	<b>v v</b>	677	ner ner	0.0.
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	WATER	UM32 UM32	130NB 130NB	WX4102XX WD4102XX	DV2V*256 AFO DV2V*313 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	v v	.611 .611	תפר הפר	o o
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	WATER WATER	UM32 UM32	246TNT 246TNT	WX4102XX WD4102XX	DVZW*256 AFO DVZW*313 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	<b>,</b> ,	.635	ner Ner	o o
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	IN WATER IN WATER	UM32 UM32	24DNT 24DNT	WX4102XX WD4102XX	DVZW*256 AFO DVZW*313 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	v v	.0637	ner ner	o.o.
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	IN WATER IN WATER	U432 U432	260NT 260NT	WX4102XX WD4102XX	DVZW*256 AFO DVZW*313 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	v v	0738	ner ner	0.0
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	WATER WATER	U432 U432	E E	WX4102XX WD4102XX	DVZW*256 AFO DVZW*313 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	<b>~ ~</b>	1.21	חפר חפר	oʻoʻ
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	WATER WATER	UM32 UM32	88 88	WX4102XX WD4102XX	DVZW*256 AFO DVZW*313 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	<b>,</b> ,	645	ner ner	0.0.
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	I WATER	UM32 UM32	RDX RDX	UD4102XX UX4102XX	DV2W*313 AFO DV2W*256 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	v v	1.17	ายก กอก	. o.
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	WATER WATER	UM32 UM32	TETRYL TETRYL	WD4102XX WX4102XX	DVZW*313 AFO DVZW*256 AFO	25-AUG-92 25-AUG-92	18-SEP-92 18-SEP-92	<b>v v</b>	2.49	ner ner	0.0.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1992 SI Groups 2,7

Percent Recovery	102.0 104.0 108.0 106.0 106.0 107.0 107.0 108.0 108.0 108.0	98.0 90.0 90.0 104.0 112.0 114.0 112.0 124.0 124.0	104.0 114.0 114.0 94.0 100.0 100.0 100.0 96.0 96.0	102.0 108.0
Units		33333333333333333333333333333333333333	990 990 990 990 990 990 990	털털
Value				51 54
Spike Value	ខន់ខន់ខន់ខន់	ខខខឧខឧខឧ	ខុខខុខខុខខុ	200
Analysis Date	07-58-92 05-58-92 05-58-92 05-58-92 01-58-92 05-58-92 30-58-92	07-SEP-92 05-SEP-92 03-SEP-92 05-SEP-92 01-SEP-92 05-SEP-92 30-SEP-92	07-SEP-92 03-SEP-92 05-SEP-92 01-SEP-92 01-SEP-92 05-SEP-92 05-SEP-92 30-SEP-92	06-0CT-92 03-SEP-92
Sample Date	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92 22-SEP-92	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92 22-SEP-92	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92 26-AUG-92 22-SEP-92	25-SEP-92 25-AUG-92
ب ا	0.25*242 AJP 0.25*242 AJP 0.25*247 AJO 0.25*248 AJP 0.25*250 AJP 0.25*251 AJP 0.25*252 AJP 0.25*342 AJP	DV2S*241 AJ9 DV2S*242 AJP DV2S*247 AJ0 DV2S*248 AJP DV2S*251 AJP DV2S*251 AJP DV2S*252 AJP DV2S*342 AJP	DV2S*242 AJP DV2S*242 AJP DV2S*247 AJO DV2S*248 AJP DV2S*250 AJP DV2S*252 AJP DV2S*252 AJP DV2S*342 AJP	DVZW*253 ATX DVZW*255 ATN
IRDMIS Field Sample Number	SX410100 SX410200 DX410100 DX410300 DX410300 DX410500 DX410600 BX431105	SX410100 SX410200 DX410100 DX410200 DX410300 DX410500 DX410600 BX431105	SX410100 SX410200 DX410100 DX410200 DX410300 DX410500 DX410500 DX410600 DX410600	MX4101X1 WX4101XX
Test Name	12004 12004 12004 12004 12004 12004 12004 12004 12004 12004 12004 13004 13004 13004 13004 13004 13004 13004 13004 13004 13004	48FB 48FB 48FB 48FB 48FB 48FB 48FB 48FB	MECGD8 ME	12004 12004
USATHAMA Method Code		10000000000000000000000000000000000000	LM19 LM19 LM19 LM19 LM19	UM20 UM20
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1992 SI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	_		Sample Date	Analysis Date	Spike Value	Value Units	Percent Recovery
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20	12004 12004 12004 12004 12004 ***********************************	MX4102XX WX4103XX WX4104XX WX4105XX WX4105XX	DV2M*256 A DV2M*257 A DV2M*258 A DV2M*259 A DV2M*260 A	ATN 2 ATN 2 ATN 2 ATN 2	25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92	0.00.00.00	52 25 52 25 53 25 54 55 55 56 56 57 57 57 57 57 57 57 57 57 57 57 57 57	112.0 112.0 112.0 112.0 110.0 102.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UW20 UW30 UW30 UW30	48FB 48FB 48FB 48FB 48FB 48FB 48FB ************************************	MX4101X1 WX4101XX WX4102XX WX4103XX WX4105XX WX4105XX	DV24*253 A DV24*255 A DV24*256 A DV24*258 A DV24*259 A DV24*260 A	X TAA X TAA X N N N N N N N N N N N N N N N N N N N	25-SEP-92 25-ANG-92 25-ANG-92 25-ANG-92 25-ANG-92 26-ANG-92 26-ANG-92	06-001-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92	<b>2222222</b> 222	44444444444444444444444444444444444444	88.0 88.0 88.0 89.0 90.0 90.0 88.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20 UM20	MECCOB MECOB MECOB MECCOB MECOB MECOB MECCOB MECCOB MECCOB MECCOB MECCOB MECCOB MECCOB MECCOB MECCOB	MX4101X1 WX4101XX WX4102XX WX4105XX WX4105XX WX4105XX WX4106XX	DV24*253 A DV24*255 A DV24*256 A DV24*257 A DV24*259 A DV24*260 A	AATK AATK AATK AATK AATK AATK AATK AATK	25 - SEP - 92 25 - Aug - 92 25 - Aug - 92 25 - Aug - 92 25 - Aug - 92 26 - Aug - 92 26 - Aug - 92	06-0C1-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92 03-SEP-92	2222222	44 UG. 44 UG. 44 UG. 44 UG. 44 UG. 45 UG. 45 UG. 45 UG. 46	92.0 88.0 88.0 88.0 90.0 90.0 89.1

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1992 SI Groups 2,7

Percent Recovery	83.6 83.1 77.6 73.8 83.6 83.6 85.1	28.4 26.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	117.9 110.4 120.9 109.0 62.7 122.4 122.4 104.5 102.3 102.3	100.0 90.9 90.9
Value Units	5.6 UGG 5.9 UGG 4.4 UGG 4.8 UGG 6.3 UGG 5.6 UGG 5.7 UGG	3.3 UGG 3.1 UGG 1.7 UGG 2.7 UGG 2.1 UGG 3.1 UGG 3.5 UGG 3.5 UGG	7.9 UGG 7.4 UGG 7.3 UGG 7.3 UGG 8.2 UGG 8.2 UGG 7 UGG	3.3 UGG 3 UGG 3 UGG
Spike Value	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	имимимими имимимими	~~~~~ ~~~~~~~ ~~~~~~~~~~~~~~~~~~~~~~~~	n n n n n
Analysis Date	21-SEP-92 10-SEP-92 14-SEP-92 11-SEP-92 10-SEP-92 14-SEP-92 14-SEP-92 14-SEP-92	21-SEP-92 21-SEP-92 14-SEP-92 11-SEP-92 11-SEP-92 14-SEP-92 14-SEP-92 14-SEP-92 14-SEP-92	21-SEP-92 21-SEP-92 10-SEP-92 14-SEP-92 11-SEP-92 11-SEP-92 14-SEP-92 14-SEP-92	21-SEP-92 21-SEP-92 10-SEP-92
Sample Date	27-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	27-AUG-92 26-AUG-92 25-AUG-92
Lab Number Lot	DV2S*241 AET DV2S*242 AET DV2S*247 AES DV2S*248 AEU DV2S*259 AEU DV2S*250 AES DV2S*251 AEU DV2S*252 AEU	DV2S*241 AET DV2S*242 AET DV2S*247 AES DV2S*248 AEU DV2S*250 AES DV2S*251 AEU DV2S*251 AEU	DV2S*241 AET DV2S*242 AET DV2S*247 AES DV2S*248 AEU DV2S*259 AEU DV2S*250 AES DV2S*251 AEU DV2S*251 AEU	DV2S*241 AET DV2S*242 AET DV2S*247 AES
IRDMIS Field Sample Number	SX410100 SX410200 DX410200 DX410200 DX410400 DX410400 DX410600 DX410600	8X410100 SX410200 DX410100 DX410200 DX410300 DX410400 DX410600	\$X410100 \$X410200 \$X410200 \$X410100 \$X410200 \$X410300 \$X410400 \$X410400 \$X410500 \$X410600 \$X410600	8X410100 8X410200 DX410100
A Test Name	2461BP 2461BP 2461BP 2461BP 2461BP 2461BP 2461BP 2461BP 2461BP 2461BP 2461BP 2461BP 2461BP	minimum maximum 2FBP 2FBP 2FBP 2FBP 2FBP 2FBP 2FBP ************************************	2FP 2FP 2FP 2FP 2FP 2FP 2FP 2FP 2FP 2FP	NBD5 NBD5 NBD5
USATHAMA Method Code	LM18 LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18 LM18	LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1992 SI Groups 2,7

Percent Recovery	93.9 100.0 100.0 100.0 42.4 93.9 84.8 42.4	104.5 88.5 110.4 110.4 10.0 10.0 10.0 10.0 10.0 10	75.6 69.7 77.6 77.6 77.6 87.8 87.8 87.8 109.1	62.0 58.0 54.0 54.0 63.0
Units	990099	990 090 090 090 090 090 090 090 090	000 000 000 000 000 000 000 000 000	<b>1</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Value	されるまれる よかながなれ		2.2.5.2.5.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	62 54 54 63
Spike Value	พพพพพพ พพพพพพ พพพพพพ	666666666 6666666666666666666666666666	иминими иминими иминими	000 100 100 100 100
Analysis Date	14 SEP-92 14 SEP-92 10 SEP-92 11 SEP-92 14 SEP-92 14 SEP-92	21-SEP-92 21-SEP-92 10-SEP-92 14-SEP-92 11-SEP-92 11-SEP-92 14-SEP-92 14-SEP-92	21-SEP-92 21-SEP-92 10-SEP-92 14-SEP-92 11-SEP-92 10-SEP-92 14-SEP-92 14-SEP-92	13-0CT-92 08-SEP-92 08-SEP-92 08-SEP-92 08-SEP-92
Sample Date	25-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	27-ALG-92 26-ALG-92 25-ALG-92 25-ALG-92 25-ALG-92 25-ALG-92 26-ALG-92 26-ALG-92	27-AUG-92 26-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	25-SEP-92 25-Aug-92 25-Aug-92 25-Aug-92 25-Aug-92
Lab Number Lot	DV2S*248 AEU DV2S*249 AEU DV2S*250 AES DV2S*250 AES DV2S*251 AEU DV2S*252 AEU	DV2S*241 AET DV2S*242 AET DV2S*247 AES DV2S*248 AEU DV2S*250 AEU DV2S*250 AES DV2S*251 AEU DV2S*251 AEU	DV2S*241 AET DV2S*242 AET DV3S*247 AES DV2S*248 AEU DV2S*250 AEU DV2S*250 AES DV2S*251 AEU DV2S*251 AEU	DVZW*253 AVI DVZW*255 AVC DVZW*256 AVC DVZW*257 AVC DVZW*258 AVC
IRDMIS Field Sample Number	0X410200 0X410300 0X410400 0X410400 0X410500 0X410600	SX410100 SX410200 DX410100 DX410200 DX410300 DX410400 DX410600 DX410600	SX410100 SX410200 DX410200 DX410200 DX410300 DX410400 DX410400 DX410600	MX4101X1 WX4101XX WX4102XX WX4103XX WX4104XX
Test Name	NBD5 NBD5 NBD5 NBD5 NBD5 ************************************	PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6 PHEND6	TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014	2461BP 2461BP 2461BP 2461BP 2461BP
USATHAMA Method Code	EM18 EM18 EM18 EM18 EM18	LM18 LM18 LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18 LM18 LM18	UM18 UM18 UM18 UM18
Method Description	BMA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1992 SI Groups 2,7

Percent Recovery	58.0 58.0 58.0 58.0 54.0 63.0	90.08 0.082.0 0.082.0 0.088.0 0.088.0 0.082.0	79.0 89.0 87.0 130.0 82.0 82.0 79.0	90.0 104.0 98.0 94.0 126.0 92.0 98.0 100.3	84.0 100.0
) 	57 UGL 58 UGL	45 UGL 47 UGL 45 UGL 63 UGL 63 UGL 63 UGL 64 UGL	73 UG 87 UG 130 UG 82 UG 82 UG 82 UG	45 UGL 47 UGL 47 UGL 63 UGL 63 UGL 64 UGL 64 UGL	84 UGL 100 UGL
Spike Value	000	222222	<u>6606666</u>	2222222	100 100
Analysis Date	16-SEP-92 16-SEP-92	13-0C1-92 08-SEP-92 08-SEP-92 08-SEP-92 16-SEP-92 16-SEP-92	13-0C1-92 08-SEP-92 08-SEP-92 08-SEP-92 16-SEP-92 16-SEP-92	13-0C1-92 08-SEP-92 08-SEP-92 08-SEP-92 16-SEP-92 16-SEP-92	13-0CT-92 08-SEP-92
Sample Date	26-AUG-92 26-AUG-92	25 - SEP - 92 25 - AUG - 92 25 - AUG - 92 25 - AUG - 92 26 - AUG - 92 26 - AUG - 92 26 - AUG - 92	25-SEP-92 25-AUG-92 25-AUG-92 25-AUG-92 26-AUG-92 26-AUG-92	25 - SEP - 92 25 - AUG - 92 25 - AUG - 92 25 - AUG - 92 26 - AUG - 92 26 - AUG - 92	25-SEP-92 25-AUG-92
	DVZW*259 AVD DVZW*260 AVD	DVZM*253 AVI DVZM*255 AVC DVZM*256 AVC DVZM*257 AVC DVZM*259 AVC DVZM*259 AVD DVZM*260 AVD	DVZM*253 AVI DVZM*255 AVC DVZM*256 AVC DVZM*257 AVC DVZM*258 AVC DVZM*259 AVD DVZM*260 AVD	DV24*253 AVI DV24*255 AVC DV24*256 AVC DV24*257 AVC DV24*259 AVD DV24*269 AVD DV24*260 AVD	DVZW*253 AVI DVZW*255 AVC
IRDMIS Field Sample Number	WX4105XX WX4106XX	MX4101X1 WX4101XX WX4102XX WX4103XX WX4105XX WX4105XX WX4106XX	MX4101X1 WX4101XX WX4102XX WX4103XX WX4105XX WX4105XX WX4105XX	MX4101X1 WX4101XX WX4102XX WX4103XX WX4105XX WX4105XX WX4105XX	MX4101X1 WX4101XX
<b>⊢ z</b> :	24618P 24618P ********** avg minimum maximum	2FBP 2FBP 2FBP 2FBP 2FBP 2FBP 2FBP 2FBP	2FP 2FP 2FP 2FP 2FP 2FP ****************	NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5	PHEND6 PHEND6
USATHAMA Method Code	UM18 UM18	M18 W18 W18 W18 W18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1992 SI Groups 2,7

Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	Percent Recovery
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 8181	PHEND6 PHEND6	WX4102XX WX4103XX	DVZW*256 AVC DVZW*257 AVC	25-AUG-92 25-AUG-92	08-SEP-92 08-SEP-92	100		86.0 80.0
IN WATER BY GC/M	EM18		WX4104XX	DV2W*258 AVC	25-AUG-92 26-AUG-92	08-SEP-92 16-SEP-92	<u>6</u> 5		150.0
IN WATER BY GC/N	UM18		WX4106XX	DVZW*260 AVD	26-AUG-92	16-SEP-92	100 100		86.0
		avg minimum							96.6 80.0
		maximum							150.0
IN WATER BY	UM18	TRPD 14	MX4101X1	DVZW*253 AVI	25-SEP-92	13-0CT-92	20		112.0
BNA'S IN WATER BY GC/MS	E 4	TRP014 TPP014	WX4101XX	DV2W*255 AVC	25-AUG-92 25-AUG-92	08-SEP-92	0. Z	. 62 UGL	124.0
IN WATER BY	Z 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	TRP014	HX4103XX	DVZW*257 AVC	25-AUG-92	08-SEP-92	22		98.0
IN WATER BY	UM18	TRPD14	WX4104XX	DVZW*258 AVC	25-AUG-92	08-SEP-92	20		136.0
IN WATER BY	UM18	TRP014	WX4105XX	DV2W*259 AVD	26-AUG-92	16-SEP-92	20		98.0
IN WATER BY	UM18	TRPD14 ********	WX4106XX	DVZW*260 AVD	26-AUG-92	16-SEP-92	50		100.0
		avg minimum maximum							112.3 98.0 136.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	. 19 UGG	_	_	_	_	.068 UGG												.14 UGG		_		1.4 UGG										.31 UGG	_	
•		<b>v</b>	v	<b>v</b>	~	<b>~</b>	<b>v</b>	<b>v</b>	<b>~</b>	<b>v</b>	<b>~</b>	~	<b>v</b>	<b>v</b>	~	~	~	<b>v</b>	v	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	v
Analysis Date	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93		01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93		01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0c1-93	01-0CT-93	01-0CT-93	01-0CT-93	01-0CT-93	01-oc1-93	01-0CT-93	01-0CT-93
Prep Date	21-SEP-93			•	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93		21-SEP-93	21-SEP-93
Lab Number																																		
Test Name	DNOP	ENDRN	ENDRNA	ENDRNK	ESFS04	FANT	FLRENE	GCLDAN	HCBD	HPCL	HPCLE	ICDPYR	ISOPHR	LIN	MEXCLR	NAP	<b>8</b> 8	NNDMEA	NNDNPA	NNDPA	PCB016	PCB221	PCB232	PCB242	PCB248	PCB254	PCB260	PCP	PHANTR	PHENOL	PPDDD	PPDDE	PPDDT	PYR
Lot	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA	HZFA																
USATHAMA Method Code	LM18																																	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994, SSI Groups 2,7

Value Units	2.6 UGG 2.6 UGG 2.7 UGG 2.7 UGG 2.7 UGG 2.7 UGG 2.8 UGG 2.8 UGG 2.9 UGG 2.9 UGG 2.7 UGG 2.7 UGG 2.8 UGG 2.8 UGG 2.9 UGG 2.7 UGG 2.7 UGG 2.8 UGG 2.8 UGG 2.9 UGG 2.7 UGG 2.7 UGG 2.8 UGG 2.8 UGG 2.8 UGG 2.9 UGG 2.7 UGG 2.7 UGG 2.8
•	
Analysis Date	10-0ct - 93 10-0ct - 93
Prep Date	22.28.9.33 22.28.9.33
Lab Number	
Test Name	TXPHEN 124 TCB 120CLB 120CLB 140CLB 245TCP 246TCP 246TCP 240MP 240MP 240MP 240MP 240MP 250MP 260MT 260MP 260MT 260MP 260MT 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260MP 260MT 260
Lot	12444444444444444444444444444444444444
USATHAMA Method Code	LM18

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

		.033 UGG .033 UGG .033 UGG .033 UGG .22 UGG .23 UGG .24 UGG .25 UGG .25 UGG .25 UGG .27 UGG .2
	<b>v</b> :	   V V V V V V V V V V V V V V V V V V
s ps 2,7	Analysis Date	10-0cr-93 10-0cr-93
METHOD BLANKS 1993-1994 SSI Groups	Prep Date	22. 52. 52. 52. 52. 52. 52. 52. 52. 52.
1993-	Lab	
	Test Name	AMAPYL ANTRC BZCEXM BZCIPE BZCIPE BZCIEE BZCLEE BZCLEE BZCLEE BZCLEE BZCLEE BZANTR BBFANT BBFNC CL6CP CL6CP CL6CP CL6CP CL6CP CL6CP CL6CP CL6CP CL6CP CL6CP CL6CP CL6CP CLBNT BBFNN BNBP DNOP DNOP DNOP ENDRN
	Lot	1254 1254 1254 1254 1254 1254 1254 1254
	USATHAMA Method Code	LM18

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

ន	:																																
Units	99	38	200	200	200	990	25	5	55	250	5	200	99	99	99	250	200	ngg	250	55	990	2	990	55	552	250	S	200	99	200	995	8	9
Value	890.	E	.23	.13	.33	٤.	.033	.27	.33	.037	.045	7.	۲.	٠,	1.4	1.4	1.4	1.4	7	2.3	5.6	1.3	.033	Ξ.	.27	.31	₽.	.033	5.6	8	Ξ.	.14	.13
•		· •	<b>v</b>	•	•	•	v	~	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	~	<b>v</b>	~	<b>v</b>	~	~	<b>v</b>	<b>v</b>	<b>v</b>	~	~	~	<b>v</b>	~	~	~	~	~	<b>v</b>	v
Analysis Date	10-0CT-93	10-0CT-93	10-oct-93	10-0CT-93	10-oct-93	10-0CT-93	10-0C1-93	10-0CT-93	10-0CT-93	10-0CT-93	10-0CT-93	10-0CT-93	10-0CT-93	10-oc1-93	10-0CT-93	10-oc1-93	10-oct-93	10-oct-93	10-0CT-93	10-0CT-93	10-ocr-93	10-0CT-93	10-0CT-93	10-oct-93	10-0CT-93	10-0CT-93	10-oct-93	10-oc1-93	10-oc1-93	13-0CT-93	13-0CT-93	13-0CT-93	13-0CT-93
Prep Date	22-SEP-93 22-SEP-93	22-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93																											
Lab Number						•																											
Test Name	FANT	GCLDAN	HCBD	HPCL	HPCLE	ICDPYR	SOPHR	Z.	MEXCLR	NAP	88	NNDMEA	NNDNPA	NNDPA	PCB016	PCB221	PCB232	PC8242	PCB248	PC8254	PCB260	PCP	PHANTR	PHENOL	PPDDD	PPDDE	PPDDT	PYR	TXPHEN	124TCB	120CLB	120PH	130CLB
Lot	HZKA HZKA	HZKA	HZKA	HZKA	HZKA	HZKA	HZKA	¥ZKA	HZKA	HZSA	HZSA	HZSA	HZSA																				
USATHAMA Method Code	LM18																																

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA		1004	4	400	100			
Code	Lot	Name	Number	Date	Date	•	Value	Units
LM18	HZSA	140CLB		27-SEP-93	13-0CT-93		860.	
	HZSA	2451CP		27-SEP-93	13-0CT-93	~	٦.	990
	HZSA	2461CP		27-SEP-93	13-0CT-93	~	.17	nec
	HZSA	240CLP		27-SEP-93	13-0CT-93	<b>v</b>	.18	nee
	HZSA	24DMPN		27-SEP-93	13-0CT-93	<b>v</b>	69.	UGG
	HZSA	24DNP		27-SEP-93	13-0CT-93	~	1.2	nee
	HZSA	24DNT		27-SEP-93	13-0CT-93	<b>~</b>	.14	UGG
	HZSA	26DN7		27-SEP-93	13-0CT-93	~	.085	990
	HZSA	2CLP		27-SEP-93	13-0CT-93	<b>~</b>	8.	990
	HZSA	2CNAP		27-SEP-93	13-0CT-93	v	.036	000
	HZSA	ZMNAP		27-SEP-93	13-0CT-93	v	.049	nec
	HZSA	<b>Z</b> FD		27-SEP-93	13-0CT-93	<b>~</b>	.029	nee
	HZSA	2NAN 1 L		27-SEP-93	13-0CT-93	~	.062	nee
	HZSA	2NP		27-SEP-93	13-0CI-93	<b>v</b>	.14	nee
	HZSA	330CB0		27-SEP-93	13-0CT-93	~	6.3	ngg
	HZSA	3NAN I L		27-SEP-93	13-oct-93	<b>~</b>	.45	ngg
	HZSA	46DN2C		27-SEP-93	13-0CT-93	<b>~</b>	.55	nee
	HZSA	4BRPPE		27-SEP-93	13-0CT-93	•	.033	nee
	HZSA	4CANIL		27-SEP-93	13-0CT-93	~	<u>.</u> ھ	nge
	HZSA	4CL3C		27-SEP-93	13-0CT-93	•	5	nee
	HZSA	4CLPPE		27-SEP-93	13-oct-93	<b>~</b>	.033	ngg
	HZSA	dw5		27-SEP-93	13-0CT-93	<b>~</b>	.24	nee
	HZSA	4NAN IL		27-SEP-93	13-0CT-93	<b>~</b>	٠41	ngg
	HZSA	4NÞ		27-SEP-93	13-0CT-93	<b>~</b>	1.4	nec
	HZSA	ABHC		27-SEP-93	13-0CT-93	<b>~</b>	.27	nee
	HZSA	ACLDAN		27-SEP-93	13-0CT-93	<b>v</b>	ж.	DSC DSC
	HZSA	AENSLF		27-SEP-93	13-0CT-93	<b>v</b>	.62	990
	HZSA	ALDRN		27-SEP-93	13-0CT-93	<b>v</b>	53.	ngg
	HZSA	ANAPNE		27-SEP-93	13-0CT-93	<b>~</b>	.036	nee
	HZSA	ANAPYL		27-SEP-93	13-0CT-93	<b>v</b>	.033	nec
	HZSA	ANTRC		27-SEP-93	13-0CT-93	<b>v</b>	.033	DGC CCC
	HZSA	<b>B2CEXM</b>		27-SEP-93	13-0CT-93	<b>v</b>	.059	nec
	HZSA	B2C1PE			13-0CT-93	<b>v</b>	۲.	990
	HZSA	BZCLEE		27-SEP-93	13-0CT-93	<b>~</b>	.033	nge

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method		Test	Lab	Prep	Analysis			
Code	Lot	Name	Number	Date	Date	v :	Value Units	ts:
LM18	HZSA	BZEHP		27-SEP-93	13-0CT-93	~	.62 UGG	ı
	HZSA	BAANTR		27-SEP-93	13-0CT-93	<b>v</b>	_	
	HZSA	BAPYR		27-SEP-93	13-0CT-93	<b>v</b>	.25	
	HZSA	BBFANT	-	27-SEP-93	13-0CT-93	v	.21	
	HZSA	BBHC		27-SEP-93	13-0CT-93	<b>v</b>	.27 UGG	
	HZSA	BBZP		27-SEP-93	13-0CT-93	<b>v</b>	.17 UGG	
	HZSA	BENSLF		27-SEP-93	13-0c1-93	<b>v</b>	.62 UGG	
	HZSA	BENZ10		27-SEP-93	13-0CT-93	v		
	HZSA	BENZOA		27-SEP-93	13-0CT-93	<b>v</b>	_	
	HZSA	BGHIPY		27-SEP-93	13-0CT-93	<b>v</b>	.25	
	HZSA	BKFANT		27-SEP-93	13-0CT-93	<b>v</b>	_	
	HZSA	BZALC		27-SEP-93	13-0CT-93	<b>v</b>	_	
	HZSA	CARBAZ		27-SEP-93	13-0CT-93	<b>v</b>	_	
	HZSA	CHRY		27-SEP-93	13-0CT-93	v	_	
	HZSA	C1.68Z		27-SEP-93	13-0CT-93	<b>v</b>	_	
	HZSA	CL6CP		27-SEP-93	13-0cT-93	v	_	
	HZSA	CL6ET		27-SEP-93	13-0CT-93	v	_	
	HZSA	DBAHA		27-SEP-93	13-0CT-93	v		
	HZSA	DBHC		27-SEP-93	13-oct-93	v	_	
	HZSA	DBZFUR		27-SEP-93	13-0CT-93	v		
	HZSA	DEP		27-SEP-93	13-0CT-93	<b>v</b>	_	
	HZSA	DLDRN		27-SEP-93	13-0CT-93	<b>v</b>	.31 UGG	
	HZSA	DMP		27-SEP-93	13-0CT-93	v	_	
	HZSA	DNBP		27-SEP-93	13-oct-93		_	
	HZSA	DNOP		27-SEP-93	13-ocr-93	v	_	
	HZSA	ENDRN		27-SEP-93	13-oct-93	<b>v</b>		
	HZSA	ENDRNA		27-SEP-93	13-oct-93	v		
	HZSA	ENDRNK		27-SEP-93	13-0CT-93	v		
	HZSA	ESFS04		27-SEP-93	13-oct-93	v	_	
	HZSA	FANT		27-SEP-93	13-oct-93	v		
	HZSA	FLRENE		27-SEP-93	13-0CT-93	v		
	HZSA	GCLDAN		27-SEP-93	13-oct-93	v		
	HZSA	HCBD		27-SEP-93	13-oct-93	v	_	
	HZSA	HPCL,		27-SEP-93	13-0CT-93	<b>v</b>	.13 UGG	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Test Name HPCLE
ICDPYR ISOPHR Lin
MEXCLR NAP NB
PCB221 27-SEP-93 PCB232 27-SEP-93
PCB260 27-SEP-93 PCP 27-SEP-93
PHENOL 27-9
PP00T 27
TXPHEN 27
112TCE 09-AUG-93
110ce 09
120CLE 05

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

s.	!																																	
Units	990	99	8	250	99	99	99	55	250									250	990	990	5	99	25	9	3	9	200	3	9	S	9	<u>9</u>	8	550
Value	.017	۲.	Ξ.	.0029	.0032	.032	.0062	.012	.0015	.0059	200.	.012	.0057	.0088	6900.	78000.	٦.	98000.	7,00.	.0031	.0017	82000.	.07	.027	.032	.0026	.0028	.0024	.00081	.0028	.0015	.0044	.0054	.0039
•	: :	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	•	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	v	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	v
Analysis Date	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	10-AUG-93	10-AUG-93	10-AUG-93
Prep Date	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	09-AUG-93	10-AUG-93	10-AUG-93	10-AUG-93
Lab																																		
Test Name	ACET	ACROLN	ACRYLO	BROCLM	C130CP	CZAVE	C2H3CL	C2H5CL	С6н6	CCL3F	ככרל	CH2CL2	CH38R	CH3CL	CHBR3	CHCL3	CL 282	CLC6H5	CS2	DBRCLM	ETC6H5	MEC6H5	£	₩18K	MNBK	STYR	T130CP	TCLEA	TCLEE	TRCLE	XYLEN	111TCE	112TCE	110CE
Lot	GARA	SA &	GARA	GARA	g R R	GARA	GARA	GAR G	GARA	GARA	GARA	GARA	GARA	GARA	SARA RA	GARA	GARA	GARA	GARA	GARA	GARA	GASA	GASA	GASA										
USATHAMA Method Code	LM19																																	

Units	990 0 990 0	
Value		
<b>v</b>	;	
Analysis Date	10-AUG-93 10-AUG-93	
Prep Date	10-AUG-93 10-AUG-93	
Lab Number		
Test Name	110CLE 120CE 120CP 2CCLEVE ACROLN ACRYLO BRDCLM C130CP C2N3CL C2N3CL C2N3CL C2N3CL C2N3CL C2N3CL C2N3CL C2N3CL C2N3CL C2N3CL C2N3CL CCN5CN5CL CCN5CN5C CCN5C CCN5C CCN5C CCN5C CCN5C CCN5C CCN5C CCN5C CCN5C CCN5C C	
Lot	GGSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	
USATHAMA Method Code	LA19	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
.M19	GASA	TRCLE		10-AUG-93	10-AUG-93	: . v v	.0028	990
	GATA	1111CE		11-AUG-93	11-AUG-93	, v	7,00	3 2 3 3 3
	GATA	112TCE		11-AUG-93	11-AUG-93	v	.0054	ngg
	GATA	110CE		11-AUG-93	11-AUG-93	<b>v</b>	.0039	990
	GATA	110CLE		11-AUG-93	11-AUG-93	<b>v</b>	.0023	nge
	GATA	120CE		11-AUG-93	11-AUG-93	<b>v</b>	.003	000
	GATA	120CLE		11-AUG-93	11-AUG-93	v	.0017	080
	GATA GATA	120CLP		11-AUG-93	11-AUG-93	v ·	.0029	99
	SATA ATA	ACFI		11-806-95	11-AUG-95	v v	2.5	3 5
	GATA	ACROLN		11-AUG-93	11-AUG-93	· •		3 S
	GATA	ACRYLO		11-AUG-93	11-AUG-93	<b>v</b>	Τ.	ngg
	GATA	BRDCLM		11-AUG-93	11-AUG-93	v	.0029	SSU
	GATA	C130CP		11-AUG-93	11-AUG-93	v	.0032	DGC DGC
	GATA	CZAVE		11-AUG-93	11-AUG-93	v	.032	990
	GATA	C2H3CL		11-AUG-93	11-AUG-93	v	.0062	99 0
	CATA	CZHSCL		11-AUG-93	11-AUG-93	v	.012	8
	GATA	С6Н6		11-AUG-93	11-AUG-93	v	5100.	990
	GATA	CCL3F		11-AUG-93	11-AUG-93	v	.0059	9
	E E	CCL4		11-AUG-95	11-AUG-93	v	200.	nee
	GATA GATA	CHZCLZ		11-AUG-93	11-AUG-93	v	.012	9
	¥ 5	CHOBK		11-AUG-95	11-A06-95	v ·	2000.	990
	¥ ¥	CHOCK		11-AUG-95	11-AUG-95	v	8800.	30.
	GATA	CHCL 3		11-AUG-93	11-AUG-93	·	0000	3 5
	GATA	CL 282		11-AUG-93	11-AUG-93	<b>~</b>	-	991
	GATA	CLC6H5		11-AUG-93	11-AUG-93	<b>v</b>	.0008	99
	GATA	cs2		11-AUG-93	11-AUG-93	<b>v</b>	0044	250
	GATA	DBRCLM		11-AUG-93	11-AUG-93	v	.0031	990
	GATA	ETC6H5		11-AUG-93	11-AUG-93	<b>v</b>	.0017	990
	GATA	MEC6H5		11-AUG-93	11-AUG-93	~	.00078	90 1
	Y Y	포 2 2		11-AUG-93	11-AUG-93	v ·	.07	9 9
	¥	MIBK		11-AUG-93	11-AUG-95	v	.027	990

Units	SZ.	ä	ä	ä	ä	ä	92	ã	ä	ŭ	æ	č	ğ	ä	ä	æ	'n	ä	'n	ngg	ģ	æ	Š	'n	æ	æ	ğ	ä	æ	ä	ä	ä	ä	ä
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Value	.032	.0026	.0028	.0024	.00081	.0028	.0015	7,007	.0054	.0039	.0023	.003	.0017	.0029	.0	.017	-	-	.0029	.0032	.032	.0062	.012	.0015	.0059	200.	.012	7500.	.0088	6900.	.00087	Ξ.	98000.	-0044
v ;	v	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	~	<b>v</b>	~	<b>v</b>	v	<b>v</b>	<b>v</b>	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93	16-AUG-93
Prep Date	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	· 11-AUG-93	16-AUG-93																										
Lab Number																																		
Test Name	MNBK	STYR	1130CP	TCLEA	TCLEE	TRCLE	XYLEN	111TCE	112TCE	110CE	110CLE	120CE	12DCLE	120CLP	2CLEVE	ACET	ACROLN	ACRYLO	BRDCLM	C130CP	C2AVE	C2H3CL	C2H5CL	9Н93	CCL3F	CCL4	CH2CL2	CH3BR	CH3CL	CHBR3	CHCL.3	CL 2BZ	CLC6H5	cs2
Lot	GATA	<b>GATA</b>	GATA	GATA	GATA	GATA	GATA	GAMA	GAMA	GAWA	GAWA	GAMA	GAMA	GAMA	GAWA	GAWA	GAMA	GAMA	GAWA	GAWA	CAMA	GAWA	GAWA	GAWA	GAWA	GAWA	GAMA	GAWA	GAWA	GAWA	GAWA	GAMA	GAMA	GAMA
Method Code	LM19																																	

Chemical Quality Control Report Installation: Fort Devers, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method	-	Test	Lab	Prep	Analysis		:	
code	֓֞֝֓֟֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	Name	Number	Date	Date	; ;	Value	Units
LM19	GAMA	DBRCLM		16-AUG-93	16-AUG-93	~	.0031	ngc
	GAWA	ETC6H5		16-AUG-93	16-AUG-93	<b>v</b>	.0017	nec
	GAWA	MEC6H5		16-AUG-93	16-AUG-93	v	82000	nge
	GAWA	弄		16-AUG-93	16-AUG-93	<b>v</b>	.07	nec
	GAMA	MIBK		16-AUG-93	16-AUG-93	v	.027	nge
	GAMA	MNBK		16-AUG-93	16-AUG-93	<b>v</b>	.032	nge
	GAWA	STYR		16-AUG-93	16-AUG-93	v	.0026	ngg
	GAHA	T130CP		16-AUG-93	16-AUG-93	<b>v</b>	.0028	ngg
	<b>GAWA</b>	TCLEA		16-AUG-93	16-AUG-93	<b>v</b>	.0024	ngg
	GAMA	TCLEE		16-AUG-93	16-AUG-93	v	.00081	nec
	GAWA	TRCLE		16-AUG-93	16-AUG-93	<b>v</b>	.0028	ogn Ogn
	GAMA	XYLEN		16-AUG-93	16-AUG-93	<b>v</b>	.0015	ngg
	<b>6</b> ¥¥	111TCE		17-AUG-93	17-AUG-93	<b>v</b>	.0044	nge
	GAXA	112TCE		17-AUG-93	17-AUG-93	<b>v</b>	.0054	nge
	Š	110CE		17-AUG-93	17-AUG-93	<b>v</b>	.0039	nge
	GAXA	110CLE		17-AUG-93	17-AUG-93	<b>v</b>	.0023	ogn
	GAXA	120CE		17-AUG-93	17-AUG-93	v	.003	ngg
	e S S	120CLE		17-AUG-93	17-AUG-93	<b>v</b>	.0017	99n
	GAXA	120CLP		17-AUG-93	17-AUG-93	<b>v</b>	.0029	990
	GAXA	2CLEVE		17-AUG-93	17-AUG-93	<b>v</b>	٠.	990
	GAXA	ACET		17-AUG-93	17-AUG-93	<b>v</b>	.017	990
	6AXA	ACROLN		17-AUG-93	17-AUG-93	<b>v</b>	٦.	990
	& X	ACRYLO		17-AUG-93	17-AUG-93	<b>v</b>	٦.	nec
	& B	BRDCLM		17-AUG-93	17-AUG-93	<b>v</b>	.0029	990
	GAXA	C130CP		17-AUG-93	17-AUG-93	<b>v</b>	.0032	ngg
	GAXA	CZAVE		17-AUG-93	17-AUG-93	<b>v</b>	.032	990
	GAXA	C2H3CL		17-AUG-93	17-AUG-93	<b>v</b>	.0062	990
	GAXA	C2H5CL		17-AUG-93	17-AUG-93	<b>v</b>	.012	99n
	GAXA	C6H6		17-AUG-93	17-AUG-93	<b>v</b>	.0015	99n
	GAXA	CCL3F		17-AUG-93	17-AUG-93	<b>v</b>	.0059	990
	8¥ ¥	ככרל		17-AUG-93	17-AUG-93	v	200.	<b>35</b> 0
	GAXA	CH2CL2		17-AUG-93	17-AUG-93	<b>v</b>	.012	990
	Š	CH3BR		17-AUG-93	. 17-AUG-93	<b>v</b>	.0057	99n
	6AXA	CH3CL		17-AUG-93	17-AUG-93	<b>v</b>	.0088	990

110CE 110CE 120CE 2CEVE 2CEVE ACET ACRYLO BRDCLM BRDCLM CC130CP CC130CP CC245CL CC245CL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method		Test	Lab	Prep	Analysis			
Code	Lot	Name	Number	Date	Date	<b>v</b> ;	Value	Units
LM19	IBAA	CCL3F		17-SEP-93	17-SEP-93		.0059	990
	IBAA	ככו ל		17-SEP-93	17-SEP-93	<b>v</b>	700.	99N
	IBAA	CH2CL2		17-SEP-93	17-SEP-93	v	.012	g
	IBAA	CH38R		17-SEP-93	17-SEP-93	v	.0057	g
	18AA	CH3CL		17-SEP-93	17-SEP-93	<b>v</b>	.0088	1000
	IBAA	CHBR3		17-SEP-93	17-SEP-93	~	6900.	<u>55</u> 0
	IBAA	CHCL3		17-SEP-93	17-SEP-93	~	.00087	99 0
	IBAA	CL 282		17-SEP-93	17-SEP-93	<b>v</b>	۲.	99n
	18AA	CLC6H5		17-SEP-93	17-SEP-93	~	98000.	990
	18AA	CS2		17-SEP-93	17-SEP-93	•	0044	990
	IBAA	DBRCLM		17-SEP-93	17-SEP-93	<b>v</b>	.0031	99n
	IBAA	ETC6H5		17-SEP-93	17-SEP-93	<b>v</b>	.0017	99 0
	18A	MEC6H5		17-SEP-93	17-SEP-93	<b>v</b>	.00078	990
	18AA	Æ		17-SEP-93	17-SEP-93	<b>~</b>	20.	99
	18AA	MIBK		17-SEP-93	17-SEP-93	<b>v</b>	.027	3
	184	MNBK		17-SEP-93	17-SEP-93	<b>v</b>	.032	99 2
	18AA	STYR		17-SEP-93	17-SEP-93	v	.0026	9
	18A	T130CP		17-SEP-93	17-SEP-93	v	.0028	<u>9</u>
	IBAA	TCLEA		17-SEP-93	17-SEP-93	<b>v</b>	.0024	990
	IBAA	TCLEE		17-SEP-93	17-SEP-93	<b>v</b>	.00081	990
	IBAA	TRCLE		17-SEP-93	17-SEP-93	<b>v</b>	.0028	99n
	IBAA	XYLEN		17-SEP-93	17-SEP-93	v	.0015	99 0
	188A	111TCE		20-SEP-93	20-SEP-93	<b>v</b>	.0044	<u> </u>
	1884	112TCE		20-SEP-93	20-SEP-93	<b>v</b>	.0054	99
	188A	110CE		20-SEP-93	20-SEP-93	<b>v</b>	.0039	990
	188A	110CLE		20-SEP-93	20-SEP-93	<b>v</b>	.0023	99 1
	IBBA	120CE		20-SEP-93	20-SEP-93	v	.003	99
	IBBA	120CLE		20-SEP-93	20-SEP-93	<b>v</b>	7100.	9
	1 BBA	120CLP		20-SEP-93	20-SEP-93	<b>v</b>	.0029	<u>8</u>
	1 BBA	2CLEVE		20-SEP-93	20-SEP-93	<b>v</b>	٥.	99
	IBBA	ACET		20-SEP-93	20-SEP-93	<b>v</b>	.017	99
	IBBA	ACROLN		20-SEP-93	20-SEP-93	v	٦.	990
	IBBA	ACRYLO		20-SEP-93	20-SEP-93	<b>v</b>	-	990
	188A	BRDCLM		20-SEP-93	20-SEP-93	•	.0029	<u>9</u>

Units	
Value	. 0032 . 0032 . 0042 . 0015 . 0057 . 0008 . 0008 . 0008 . 0007 . 007 . 0
<b>v</b>	; ;
Analysis Date	20. SEP-93 21. SEP-93 21. SEP-93
Prep Date	20-SEP-93 21-SEP-93
Lab Number	
Test Name	C130CP C2AVE C2ASCL C6A6 CCL13F CCL13F CCL3F CCL2B2 CLC6A5 CAC2B2 CLC6A5 CCCB2 CLC6A5 CAC2B2 CLC6A5 CAC2B2 CLC6A5 CAC2B2
Lot	1888 1888 1888 1888 1888 1888 1888 188
USATHAMA Method Code	100 mm 10

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

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Units	990	99	990	990	8	990	ngg	990	99	990	990	8	99	99	99	990	990	990	990	990	990	g	99	99	99	200	250	990	990	990	<u>8</u>	D D	99 20	99n
Value	9.	.017	٦.	<del>-</del> .	.0029	.0032	.032	.0062	.012	.0015	.0059	200.	.012	.0057	.0088	6900.	.00087	٦.	98000.	.0044	.0031	.0017	82000.	.07	.027	.032	.0026	.0028	.0024	.00081	.0028	.0015	.0044	.0054
V :	' ' V	<b>v</b>	v	v	<b>v</b>	<b>v</b>	٧	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	v	v	v	v	v	v	v	v	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	SEP-	22-SEP-93	22-SEP-93
Prep Date	21-SEP-93	•	•	21-SEP-93	•		21-SEP-93		•	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93		•	•	•	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	21-SEP-93	22-SEP-93	22-SEP-93
Lab Number																																		
Test Name	2CLEVE	ACET	ACROLN	ACRYLO	BRDCLM	C130CP	CZAVE	C2H3CL	C2H5CL	С6Н6	CCL3F	ככרל	CH2CL2	CH3BR	CH3CL	CHBR3	CHCL3	CL282	CLC6H5	CS2	DBRCLM	ETC6H5	MEC6H5	Æ	MIBK	MBK	STYR	T130CP	TCLEA	TCLEE	TRCLE	XYLEN	111TCE	112TCE
Lot	IBEA	IBEA	IBEA	1BEA	IBEA	1BEA	1BEA	18EA	IBEA	1BEA	IBEA	18EA	1BEA	IBEA	IBEA	IBEA	IBEA	IBEA	IBGA	IBGA														
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Units	5	9	ngg	ngg	990	<b>0</b> 00	000 000	UGG	UGG	990	OGG	990	990	99N	990	990	990	990	ngg	<b>D</b> 00	990	99 0	990	990	990	99 0	0 0 0	990	99 0	990	<u>5</u> 90	ngg	99 0	990
Value	0200	.0023	.003	.0017	.0029	.01	.017		-	.0029	.0032	.032	.0062	.012	.0015	.0059	200.	.012	.0057	.0088	6900.	.00087	٦.	.00086	.0044	.0031	.0017	82000.	20.	.027	.032	.0026	.0028	.0024
v	: •	· •	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>~</b>	<b>v</b>	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>~</b>	v	v	<b>v</b>
Analysis Date	22-SFP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93
Prep Date	22-SFP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93		22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	22-SEP-93	SEP-	22-SEP-93	SEP-	22-SEP-93	22-SEP-93	22-SEP-93
Lab Number																																		
Test Name	110CE	11DCLE	120CE	120CLE	12DCLP	<b>2CLEVE</b>	ACET	ACROLN	ACRYLO	BRDCLM	C130CP	C2AVE	C2H3CL	CZHSCL	C6H6	CCL3F	CCL4	CH2CL2	CH3BR	CH3CL	CHBR3	CHCL3	CL.282	CLC6H5	cs2	DBRCLM	ETC6H5	MEC6H5	쏲	MIBK	MNBK	STYR	T130CP	TCLEA
Lot	18GA	1BGA	18GA	IBGA	IBGA	IBGA	18GA	18GA	IBGA	18G	18GA	18G	18GA	1BGA	18GA	18GA	18GA	1BGA	IBGA	1 BGA	1BGA	IBGA	IBGA	1BGA	BGA	18GA	IBGA	18GA	18GA	18GA	1BGA	I BGA	IBGA	1 BGA
USATHAMA Method Code	LM19																																	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Units	¦																							,.				<b>,</b> ,	, n	<b>,</b> ,	<b>,</b> ,			<b>,</b> ,
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Value	.00081	.0028	.0015	.0044	.0054	.0039	.0023	.003	.0017	.0029	.0	.017	Ξ.	-	.0029	.0032	.032	.0062	.012	.0015	6500.	200.	.012	.0057	.0088	6900.	78000.	٦.	98000.	7,00	.0031	.0017	.00078	.07
v	; ;	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	v	v	<b>v</b>	<b>v</b>	v	v	v	Ÿ	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v
Analysis Date	22-SEP-93	22-SEP-93	22-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93
Prep Date	22-SEP-93	22-SEP-93	22-SEP-93	24-SEP-93	24-SEP-93	24 - SEP - 93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93		24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93	24-SEP-93
Lab Number																																		
Test Name	TCLEE	TRCLE	XYLEN	111TCE	112TCE	110CE	110CLE	120CE	12DCLE	120CLP	<b>2CLEVE</b>	ACET	ACROLN	ACRYLO	BRDCLM	C13DCP	CZAVE	C2H3CL	C2H5CL	C6H6	CCL.3F	ככרל	CH2CL2	CH3BR	CH3CL	CHBR3	CHCL3	CL 28Z	CLC6H5	CS2	DBRCLM	ETC6H5	MEC6H5	MEK
Lot	IBGA	1BGA	18GA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	I BNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA	IBNA								
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Units	1	
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Analysis Date	24. SEP -93 24. SEP -93 24. SEP -93 24. SEP -93 24. SEP -93 24. SEP -93 26. SEP -93 30. SE	
Prep Date	24. SEP-93 24. SEP-93 24. SEP-93 24. SEP-93 24. SEP-93 24. SEP-93 26. SEP-93	
Lab Number	-	
Test Name	MIRK NIBK STYR 1130CP 11130CP 1111CE 110CLE 110CC 110C	
Lot	180A 180A 180A 180A 180A 180A 180A 180A	
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USATHAMA Method Code	Lot	Test Name	Lab	Prep Date	Analysis Date	<b>.</b>	Value	Units
	180A 180A	CS2 DBRCLM		30-SEP-93 30-SEP-93	30-SEP-93 30-SEP-93	v v	.0044	990
	180A	ETC6H5		30-SEP-93	30-SEP-93	v	7100	ngg
	180A	MEC6H5		30-SEP-93	30-SEP-93	<b>v</b>	.00078	nec
	180A	꽃		30-SEP-93	30-SEP-93	<b>v</b>	.07	990
	80A	T BK		30-SEP-93	30-SEP-93	v	027	990
	80 <del>0</del>	MNBK		30-SEP-93	30-SEP-93	<b>v</b>	.032	100
	80 <u>4</u>	STYR		30-SEP-93	30-SEP-93	~	.0026	ngg
	180A	T130CP		30-SEP-93	30-SEP-93	<b>v</b>	.0028	nge
	180A	TCLEA		30-SEP-93	30-SEP-93	v	0054	nee
	18Q	TCLEE		30-SEP-93	30-SEP-93	v	.00081	ngg
	180A	TRCLE		30-SEP-93	30-SEP-93	<b>v</b>	.0028	nec
	180A	XYLEN		30-SEP-93	30-SEP-93	<b>v</b>	.0015	990
	CPHA	135TNB	•	10-AUG-93	07-SFP-93	<b>v</b>	887	9
	GPHA	13DNB		10-AUG-93	07-SEP-93	v	767	99
	GPHA	246TNT		10-AUG-93	07-SEP-93	v	456	990
	GPHA	24DNT		10-AUG-93	07-SEP-93	<b>~</b>	.454	nee
	GPHA	26DNT		10-AUG-93	07-SEP-93	<b>~</b>	.524	99 0
	<b>GPHA</b>	HWX		10-AUG-93	07-SEP-93	•	999	990
	GPHA	<b>8</b> 8		10-AUG-93	07-SEP-93	v	2.41	990
	GPHA	9 <b>N</b>		10-AUG-93	07-SEP-93	v	4	nee
	<b>GPHA</b>	PETN		10-AUG-93	07-SEP-93	<b>~</b>	4	nec
	GPHA	RDX		10-AUG-93	07-SEP-93	<b>v</b>	.587	99 0
	GPHA	TETRYL		10-AUG-93	07-SEP-93	<b>v</b>	.33	<u>55</u> 0
	IGEA	135TNB		23-SEP-93	29-SEP-93	<b>v</b>	7,488	Sec
	IGEA	130NB		23-SEP-93	29-SEP-93	<b>v</b>	967.	990
	IGEA	246TNT		23-SEP-93	29-SEP-93	<b>v</b>	.456	nec
	IGEA	24DNT		23-SEP-93	29-SEP-93	<b>v</b>	777	990
	IGEA	26DNT		23-SEP-93	29-SEP-93	<b>v</b>	.524	nec
	IGEA	¥		23-SEP-93	29-SEP-93	<b>~</b>	999.	990
	IGEA	NB RB		23-SEP-93	29-SEP-93	<b>v</b>	2.41	99n
	IGEA	NG NG		23-SEP-93	29-SEP-93	<b>v</b>	4	SS O
	IGEA	PETN		23-SEP-93	29-SEP-93	v	7	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Vatue	Units
:	IGEA IGEA	RDX TETRYL		23-SEP-93 23-SEP-93	29-SEP-93 29-SEP-93		.587	 000
	FGOA IEDA IELA ICRA TCWA	<b>모모모모모</b>		30-AUG-93 12-0CT-93 15-0CT-93 08-NOV-93 10-FEB-94 18-FEB-94	30-AUG-93 12-0C1-93 15-0C1-93 08-NOV-93 14-FEB-94	· · · · · ·	243 243 243 243 243	55555555555555555555555555555555555555
	GWCA GWQA GWTA GWAA UCMA	<b>44444</b>		15-SEP-93 20-0C1-93 02-NOV-93 10-NOV-93 09-FEB-94 14-FEB-94	01-0C1-93 02-NOV-93 11-NOV-93 14-FEB-94 14-FEB-94	· · · · · ·	888888	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	ENGA INFA INJA INJA WCQA WCQA	<b>2222222</b>		15-SEP-93 09-NOV-93 20-OCT-93 02-NOV-93 12-NOV-93 09-FEB-94 21-FEB-94	03-OCT-93 09-NOV-93 05-NOV-93 12-NOV-93 15-NOV-93 11-FEB-94 22-FEB-94	v v v v v v	2.1.28 2.1.28 1.28 1.28 1.28 1.39	<b>ತ್ರವ</b> ತ್ತತ್ತತ್ತ
	EFYA HNMA HNPA HNSA XCPA XCTA	25 25 25 25 25 25 25 25 25 25 25 25 25 2		15-SEP-93 20-0C1-93 02-NOV-93 10-NOV-93 09-FEB-94 14-FEB-94	05-0C1-93 04-NOV-93 11-NOV-93 17-NOV-93 11-FEB-94 16-FEB-94	· · · · · ·	33.02	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	ESVA	AS AS		15-SEP-93 20-0CT-93	30-SEP-93 05-NOV-93	<b>v</b> v	2.54	ner Ner

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Lot   Name   Number   Date   Date   Date   Number   Date	USATHAMA				ı	•			
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FRDA SB         16-5EP-94         11-FEB-94         2.54           FRDA SB         16-5EP-93         28-5EP-93         3.03           FRIA SB         19-0C1-93         05-NOV-93         3.03           FRUA SB         19-0C1-93         05-NOV-93         3.03           FRUA SB         19-0C1-93         05-NOV-93         3.03           FRUA SB         10-NOV-93         16-NOV-93         3.03           FRUA SB         10-REB-94         15-REB-94         3.03           FRUA SB         10-REB-94         15-REB-94         3.03           FRUA SB         14-FEB-94         15-REB-94         3.03           HEA         22-JAN-93         16-NOV-93         3.03           BIZ         AL         22-JAN-93         26-JAN-93         4.6           BIZ         CA         22-JAN-93         26-JAN-93         4.0           BIZ	022	HON	AS		02-NOV-93	12-NOV-93		2.54	:   
FRDA SB 16-SEP-93 28-SEP-93 3.03 FRIA SB 19-OCT-93 05-NOV-93 4 3.03 FRIA SB 19-OCT-93 16-NOV-93 4 3.03 FRUA SB 19-OCT-93 16-NOV-93 4 3.03 FRUA SB 10-NOV-93 11-NOV-93 4 3.03 FRUA SB 12-NOV-93 11-NOV-93 4 3.03 FRUA SB 12-NOV-93 11-NOV-93 4 3.03 FRUA SB 12-NOV-93 26-JAN-93 4 3.03 FRUA SB 12-NOV-93 4 3.03 FRUA SB 10-SEP-93 10-SEP-93 4 4.01 FRUA SB 10-SEP-93 10-SEP-93 10-SEP-93 4 4.01 FRUA SB 10-SEP-93 10-SEP-93 10-SEP-93		YCOA	AS		09-FEB-94	11-FEB-94	<b>v</b>	2.54	덩
FRDA SB         16-SEP-93         28-SEP-93         3.03           FRIA SB         19-OCT-93         05-NOV-93         3.03           FRUA SB         10-NOV-93         10-NOV-93         3.03           FRUA SB         10-NOV-93         10-NOV-93         3.03           NFEA SB         10-NOV-93         10-NOV-93         3.03           NFEA SB         14-FEB-94         15-FEB-94         3.03           14-FEB-94         15-FEB-94         3.03           16-NOV-93         16-NOV-93         3.03           16-NOV-93         26-JAN-93         4.6           16-NOV-93         26-JAN-93         4.01           16-NOV-93         26-JAN-93         4.01           16-NOV-93         26-JAN-93         4.01           16-NOV-93         26-JAN-93         4.01           16-NOV-93         26-JAN-93         26-JAN-93		YCUA	AS		14-FEB-94	21-FEB-94	•	2.54	UGL
FRTA         SB         19-OCT-93         05-NOV-93         < 3.03           FRUA         SB         19-OCT-93         16-NOV-93         < 3.03	<b>3</b> 028	FRDA	SB		16-SEP-93	28-SEP-93	<b>v</b>	3.03	Je C
FRUA         SB         03-NOV-93         16-NOV-93         3.03           NFRA         SB         10-NOV-93         11-NOV-93         3.03           NFA         SB         10-NOV-93         11-NOV-93         3.03           NFA         SB         08-FEB-94         15-FEB-94         3.03           NFA         SB         08-FEB-94         15-FEB-94         3.03           NFA         SB         14-FEB-94         16-NOV-93         3.03           NFA         SB         14-FEB-94         16-NOV-93         3.03           NFA         SB         22-JAN-93         26-JAN-93         4.6           NB1Z         CA         22-JAN-93         26-JAN-93         5.0           NB1Z         CA         22-JAN-93         26-JAN-93         5.0           NB1Z         CA         22-JAN-93         26-JAN-93         6.02           NB1Z         CA         22-JAN-93         26-JAN-93         6.02           NB1Z         CA         22-JAN-93         26-JAN-93         3.8-B           NB1Z         NA         22-JAN-93         26-JAN-93         5.0           NB1Z         NA         22-JAN-93         26-JAN-93         6.07 <td></td> <td>FRTA</td> <td>S8</td> <td></td> <td>19-0C1-93</td> <td>05-NOV-93</td> <td><b>v</b></td> <td>3.03</td> <td>ğ</td>		FRTA	S8		19-0C1-93	05-NOV-93	<b>v</b>	3.03	ğ
FRXA         SB         10-NOV-93         11-NOV-93         3.03           NFEA         SB         10-NOV-93         11-NOV-93         3.03           NFHA         SB         14-FEB-94         15-FEB-94         3.03           NFHA         SB         14-FEB-94         16-FEB-94         3.03           B1Z         AL         22-JAN-93         26-JAN-93         4.6           B1Z         AL         22-JAN-93         26-JAN-93         4.01           B1Z         BE         22-JAN-93         26-JAN-93         5.00           B1Z         CA         22-JAN-93         26-JAN-93         5.00           B1Z         CA         22-JAN-93         26-JAN-93         5.00           B1Z         CA         22-JAN-93         26-JAN-93         6.02           B1Z         CA         22-JAN-93         26-JAN-93         6.02           B1Z         MG         22-JAN-93         26-JAN-93         8.09		FRUA	SB		03-NOV-93	16-NOV-93	v	3.03	ษี
NFEA         SB         08-FEB-94         15-FEB-94         3.03           NFHA         SB         14-FEB-94         18-FEB-94         3.03           B1Z         AL         22-JAN-93         26-JAN-93         4.6           B1Z         AL         22-JAN-93         26-JAN-93         4.6           B1Z         BA         22-JAN-93         26-JAN-93         5.0           B1Z         BA         22-JAN-93         26-JAN-93         5.0           B1Z         CA         22-JAN-93         26-JAN-93         6.02           B1Z         CA         22-JAN-93         26-JAN-93         6.02           B1Z         CA         22-JAN-93         26-JAN-93         8.09           B1Z         MA         22-JAN-93         26-JAN-93         8.09           B1Z         MA         22-JAN-93         26-JAN-93         8.09           B1Z         MA         22-JAN-93         26-JAN-93         8.09		FRXA	SB		10-NOV-93	11-NOV-93	<b>v</b>	3.03	ng.
BIZ         AG         22-JAN-93         26-JAN-93         4.6           BIZ         AL         22-JAN-93         26-JAN-93         4.6           BIZ         AL         22-JAN-93         26-JAN-93         4.6           BIZ         BA         22-JAN-93         26-JAN-93         5           BIZ         BA         22-JAN-93         26-JAN-93         5           BIZ         CD         22-JAN-93         26-JAN-93         5           BIZ         CD         22-JAN-93         26-JAN-93         5           BIZ         CD         22-JAN-93         26-JAN-93         6.02           BIZ         CD         22-JAN-93         26-JAN-93         6.02           BIZ         CD         22-JAN-93         26-JAN-93         6.02           BIZ         CD         22-JAN-93         26-JAN-93         8.09           BIZ         MN         22-JAN-93         26-JAN-93         8.09           BIZ         MN         22-JAN-93         26-JAN-93         8.09           BIZ         MN         22-JAN-93         26-JAN-93         8.09           BIZ         NI         22-JAN-93         26-JAN-93         8.09 <t< td=""><td></td><td>NFEA</td><td>SB</td><td></td><td>08-FEB-94</td><td>15-FEB-94</td><td><b>v</b></td><td>3.03</td><td>占</td></t<>		NFEA	SB		08-FEB-94	15-FEB-94	<b>v</b>	3.03	占
B1Z         AG         22-JAN-93         26-JAN-93         4.6           B1Z         AL         22-JAN-93         26-JAN-93         14.1           B1Z         BA         22-JAN-93         26-JAN-93         5           B1Z         BE         22-JAN-93         26-JAN-93         5           B1Z         CA         22-JAN-93         26-JAN-93         6.02           B1Z         CD         22-JAN-93         26-JAN-93         4.01           B1Z         CD         22-JAN-93         26-JAN-93         4.01           B1Z         CD         22-JAN-93         26-JAN-93         4.01           B1Z         CR         22-JAN-93         26-JAN-93         6.02           B1Z         CR         22-JAN-93         26-JAN-93         8.09           B1Z         K         22-JAN-93         26-JAN-93         8.09           B1Z         MI         22-JAN-93         26-JAN-93         8.07		NFHA	SB		14-FEB-94	18-FEB-94	•	3.03	UGL
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USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	v	Value	Units
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	EVTA	<u>*</u>		08-SEP-93	10-SEP-93		373	널
	EVTA	<b>M</b> G		08-SEP-93	10-SEP-93	<b>v</b>	200	Jon
	EVTA	¥		. 08-SEP-93	10-SEP-93	<b>v</b>	2.73	NGL
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	EVIA	<b>=</b>		08-SEP-93	10-SEP-93	<b>v</b>	34.3	덩
	EVIA	>		08-SEP-93	10-SEP-93	<b>~</b>	Ξ	털
	EVTA	NZ		08-SEP-93	10-SEP-93	<b>v</b>	21.1	덩
	Ϋ́	AG		12-0CT-93	15-0CT-93	<b>~</b>	4.6	덩
	HXIA	٩٢		12-0CT-93	15-0CT-93	~	141	덩
	ΗXΙΑ	BA		12-0CI-93	15-0CT-93	v	'n	ng N
	HXIA	BE		12-oct-93	15-0CT-93	<b>v</b>	2	ng N
	HXIA	ర		12-0CT-93	15-0CT-93	<b>~</b>	200	ig N
	HXIA	8		12-0c1-93	15-oct-93	<b>v</b>	4.01	ם P
	Ϋ́	8		12-0CT-93	15-0CI-93	~	S	폌
	HXIA	క		12-0CT-93	15-0CT-93	<b>v</b>	6.02	UG.
	HXIA	5		12-0CT-93	15-0CT-93	<b>v</b>	8.09	덩
	HXIA	Æ		12-0CT-93	15-0CT-93	<b>v</b>	38.8	덩
	HXIA	¥		12-0C1-93	15-0CT-93	<b>v</b>	375	폌
	ΗXΙ	æ.		12-oc1-93	15-0CT-93	<b>v</b>	200	멸
	HXIA	¥		12-0cT-93	15-oct-93	<b>v</b>	2.73	ತ್ರ
	HXIA	Y Y		12-0c1-93	15-0c1-93	<b>v</b>	200	ទ
	Ϋ́	Z		12-0CT-93	15-0CT-93	v	34.3	펄
	ΗXΙΑ	>		12-0CT-93	15-0CT-93	<b>v</b>	=======================================	털
	HXIA	ZN		12-oc1-93	15-0CT-93	<b>v</b>	21.1	ۊ
	XLA	AG		18-0CT-93	20-0C1-93	<b>v</b>	4.6	힘
	HXLA	٩L		18-oct-93	20-0C1-93	<b>v</b>	141	JG.
	KLA	BA		18-oct-93	20-0C1-93	<b>v</b>	Ŋ	폌
	HXLA	BE		18-0CT-93	20-0CT-93	<b>v</b>	2	Je Je
	HXLA	ა.		18-0CT-93	Ŀ	v	200	ם
	HXLA	8		18-0CT-93	20-0CT-93	v	4.01	UGL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units		8.02 UG				2.75 UGL					500 UGL					5 UGL					6.02 UGL											141 UGL	
•	; . v ·	v v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	20-0CT-93	20-0CI-93	20-0CT-93	20-0CT-93	20-0C1-93	20-0C1-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	14-NOV-93	14-NOV-93	14-NOV-93	08-NOV-93	08-NOV-93	08-NOV-93	08-NOV-93	08-NOV-93	08-NOV-93	08-NOV-93	10-FEB-94	10-FEB-94	10-FEB-94										
Prep Date	18-0CT-93	18-0C1-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-oc1-93	18-oct-93	18-0C1-93	12-NOV-93	12-NOV-93	12-NOV-93	04-NOV-93	04-NOV-93	04-NOV-93	04-NOV-93	04-NOV-93	04-NOV-93	04-NOV-93	09-FEB-94	09-FEB-94	09-FEB-94										
Lab Number																																	
Test Name	88	ž 3	H	¥	Ž.	£	¥	Ħ	>	ZN	క	¥	Ž.	AG	AL	BA	BE.	č	8	8	క	3	띮	<b>⊻</b> .	¥G	Z.	NA	Ï	>	NZ	AG	Al.	BA
Lot	HXLA	¥ ¥	HXLA	XLA	Ϋ́	¥0¥	¥0XH	HXPA	HXPA HXPA	HXPA	ΧΡΑ	HXPA	HXPA	HXPA	HXPA	ZFQA	ZFOA	ZFOA															
USATHAMA Method Code	SS10																																

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA									
Method		Test	Lab	Prep	Analysis				
Code	Lot	Name	Number	Date	Date	v	Value	Units	
SS10	ZFOA	BE		09-FEB-94	10-FEB-94		2	:  No: :	
	2F0A	క		09-FEB-94	10-FEB-94	<b>v</b>	200	ner	
	2FQA	8		09-FEB-94	10-FEB-94	•	4.01	UGI.	
	ZFQA	8		09-FEB-94	10-FEB-94	v	£	UGL	
	<b>ZFQA</b>	క	-	09- FEB-94	10-FEB-94	<b>v</b>	6.02	JGL DGL	
	ZFQA	2		09-FEB-94	10-FEB-94	<b>v</b>	8.09	UGL	
	ZFOA	FE		09-FEB-94	10-FEB-94	<b>v</b>	38.8	าธา	
	2FQA	¥		09-FEB-94	10-FEB-94	<b>v</b>	373	מל	
	ZFQA	Œ.		09-FEB-94	10-FEB-94	~	200	UGL	
	ZFQA	N.		09- FEB-94	10-FEB-94	<b>v</b>	2.73	UGL	
	ZFQA	NA		09-FEB-94	10-FEB-94	~	200	ner ner	
	ZFOA	Z		09-FEB-94	10-FEB-94	<b>v</b>	34.3	UGL	
	2FQA	>		09-FEB-94	10-FEB-94	•	Ξ	UGL	
	ZFOA	N2		09-FEB-94	10-FEB-94	~	21.1	UGL	
	ZFUA	AG		09-FEB-94	14-FEB-94	<b>v</b>	4.6	ngr	
	ZFUA	AL		09-FEB-94	14-FEB-94	~	141	UGL	
	ZFUA	ВА		09-FEB-94	14-FEB-94	<b>v</b>	S	ng.	
	ZFUA	<b>8</b> E		09-FEB-94	14-FEB-94	~	Ŋ	Jej	
	ZFUA	క		09-FEB-94	14-FEB-94	•	200	ner ner	
	ZFUA	8		09-FEB-94	14-FEB-94	•	4.01	UGL	
	ZFUA	8		09-FEB-94	14-FEB-94	<b>v</b>	12	150	
	ZFUA	2		09- FEB-94	14-FEB-94	~	6.02	UGL	
	ZFUA	3		09-FEB-94	14-FEB-94	v	8.09	UGF.	
	ZFUA	丑		09-FEB-94	14-FEB-94		55.9	UG.	
	ZFUA	₩.		09-FEB-94	14-FEB-94	v	375	ner ner	
	ZFUA	S.		09-FEB-94	14-FEB-94	v	200	rer rer	
	ZFUA	¥:		09-FEB-94	14-FEB-94	•	2.73	ng.	
	ZFUA	NA NA		09-FEB-94	14-FEB-94	•	200	UGL	
	ZFUA	Z		09-FEB-94	14-FEB-94	v	34.3	UGL UGL	
	ZFUA	>		-FEB	٠	v	Ξ	Ter Cer	
	ZFUA	NZ		09-FEB-94	14-FEB-94	•	21.1	UGL	
F22	BYO	XIX.		01-FFR-93	01-FFR-03	v	10	2	
	EOKA	LIN		23-AUG-93	23-AUG-93	, <sub>v</sub>	2	100	
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

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	펄펄	UGL	UGL	털	d =	g	덤	ng Ng	널	덩	UGP.	덩	걸	텀	J D	UGE	UGP.	Ы	占 기	ъ П	ם	ц П	덩	덤	년 C	텀	占 D	j j
Vatue	55	183	13.3	2120	0000	1000	2120	1230	10000	2120	1230	10000	2120	1230	10000	.16	.16	.16	.19	.19	.19	.19	.16	.16	.16	.19	.19	.19
<b>v</b>	: . • •	•	٧	٧ ١	/ <b>v</b>	~	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>v</b>	<b>v</b>	v	v	v	v	<b>v</b>	v	<b>v</b>	v	<b>v</b>
Analysis Date	25-AUG-93 04-0CT-93	02-SEP-93	27-AUG-93	18-JAN-93	18-JAN-93	23-AUG-93	23-AUG-93	23-AUG-93	23-AUG-93	31-AUG-93	31-AUG-93	31-AUG-93	28-SEP-93	SEP	28-SEP-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	30-AUG-93	30-AUG-93	30-AUG-93	30-AUG-93	30-AUG-93	30-AUG-93
Prep Date	25-AUG-93 04-OCT-93	02-SEP-93	26-AUG-93	18- JAN-93	18-JAN-93	23-AUG-93	23-AUG-93	23-AUG-93	23-AUG-93	31-AUG-93	31-AUG-93	31-AUG-93	28-SEP-93	28-SEP-93	28-SEP-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93
Lab																												
Test Name	I N	NZKJEL	30	ರ -	Š.	BR BR	ರ	<b></b> .	864	ರ	u.	<b>S04</b>	շ	u.	<b>20</b> 4	PCB016	PCB221	PCB232	PCB242	PCB248	PCB254	PCB260	PCB016	PCB221	PCB232	PCB242	PCB248	PC8254
ļģ.	EOLA	SKW	200	AK2	AKZ	DEUA	DEUA	DEUA	DENA	DEVA	DEVA	DEVA	IOAA	IOAA	IOAA	Œ	CEL	딤	띰	딢	딢	댎	DPXA	DPXA	PXA	DPXA	PXA	DPXA
USATHAMA Method Code	1F22	1F26	TF27	1110												ОН02												

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Method		Test	Lab	Prep	Anal ys 1s			
Code	Lot	Name	Number	Date	Date	•	Value	Units
UH02	DPXA	PCB260		11-AUG-93	30-AUG-93		.19	i Rei
	DPZA	PCB016		17-AUG-93	01-SEP-93	<b>~</b>	.16	텀
	DPZA	PCB221		17-AUG-93	01-SEP-93	<b>v</b>	.16	ng Ng
	DPZA	PCB232		17-AUG-93	01-SEP-93	<b>v</b>	. 16	펅
	DPZA	PCB242		17-AUG-93	01-SEP-93	<b>v</b>	.19	占 I
	DPZA	PCB248		17-AUG-93	01-SEP-93	<b>v</b>	.19	덩
	DPZA	PCB254		17-AUG-93	01-SEP-93	<b>v</b>	.19	힘
	DPZA	PCB260		17-AUG-93	01-SEP-93	<b>v</b>	. 19	ц П
	HCUA	PCB016		20-0CT-93	29-0CT-93	<b>v</b>	.16	Ŗ
	HCCA	PCB221		20-0CT-93	29-0C1-93	<b>v</b>	.16	NGP.
	HCJA	PCB232		20-0CT-93	29-0CT-93	<b>v</b>	.16	J N
	HCUA	PC8242		20-0CT-93	29-0CI-93	<b>v</b>	.19	БP
	HCLA	PCB248		20-0CT-93	29-0CT-93	<b>v</b>	. 19	텀
	HCUA	PCB254		20-0CT-93	29-0CT-93	<b>v</b>	.19	J D
	HCUA	PCB260		20-0CT-93	29-0CI-93	<b>v</b>	.19	덩
	SDOA	PCB016		26-JAN-94	10-FEB-94	v	.16	цg
	SDOA	PCB221		26-JAN-94	10-FEB-94	v	.16	пGL
	SDOA	PCB232		26-JAN-94	10-FEB-94	<b>v</b>	.16	ig N
	SDOA	PCB242		26-JAN-94	10-FEB-94	<b>v</b>	.19	ig M
	SDOA	PCB248		26-JAN-94	10-FEB-94	<b>v</b>	.19	ner Ner
	SDOA	PCB254		26-JAN-94	10-FEB-94	<b>v</b>	.19	ng N
	SDOA	PCB260		26-JAN-94	10-FEB-94	v	.19	ng.
	SDRA	PCB016		31-JAN-94	03-FEB-94	<b>v</b>	.16	덩
	SDRA	PCB221		31-JAN-94	03-FEB-94	<b>v</b>	.16	ЦĘ
	SDRA	PCB232		31-JAN-94	03-FEB-94	<b>v</b>	.16	ig N
	SDRA	PCB242		31-JAN-94	03-FEB-94	<b>v</b>	.19	형
	SDRA	PCB248		31-JAN-94	03-FEB-94	<b>v</b>	. 19	럵
	SDRA	PCB254		31-JAN-94	03-FEB-94	<b>v</b>	.19	덩
	SDRA	PCB260		31-JAN-94	03-FEB-94	v	.19	ng.
UH13	8X	ABHC		12-JAN-93	20-JAN-93	٧	.039	UGL
	CXB	ACLDAN		12-JAN-93	20-JAN-93	<b>v</b>	.075	병
	CXB	<b>AENSLF</b>		12-JAN-93	20-JAN-93	<b>v</b>	.023	цы
	8	ALDRN		12-JAN-93	20-JAN-93	~	000	Ξ

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994, SSI Groups 2,7

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Units	털	ց	ЫĞ	ց	ဌ	ց	ց	ם	폌	ם	폌	널	럴	걸	ဌ	걸	ց	ם	ם	5	릵	폌	폌	ց	ᇘ	宫	ם	걸	ց	ם	럴	럴	럴	걸
Value	.024	.023	.029	.024	.024	.029	.029	620.	570.	.042	.025	.056	.051	.057	.023	.027	.034	1.35	.0385	.075	.023	.0918	.024	.023	.0293	.024	.0238	.0285	.0285	.0786	.075	.0423	.0245	.0562
<b>v</b>	; •	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	v	¥	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	20-JAN-93	23-AUG-93															
Prep Date	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	12-JAN-93	11-AUG-93															
Lab Number																																		
Test Name	ввис	BENSLF	DBHC	DLDRN	ENDRN	ENDRNA	ENDRNK	ESFS04	GCLDAN	HPCL	HPCLE	ISOOR	LIN	MEXCLR	PPDDD	PPDDE	PPDDT	TXPHEN	ABHC	ACLDAN	AENSLF	ALDRN	ВВИС	BENSLF	DBHC	DLDRN	ENDRN	ENDRNA	ENDRNK	ESFS04	GCLDAN	HPCL	HPCLE	ISODR
Lot	CXB	CXB	CXB	Š	CXB	CXB	CXB	CXB	CX CX	CX CX	8 3	8 3	3 8 8	S C S B C	CX8	œ CX	S S	SX SX	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA	FBZA
USATHAMA Method Code	UH13																																	

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	Value	0507	.057	.0233	.027	034	1.35	385	83	023	918	024	23	293	750	238	285	285	286	333	<b>£</b> 23	245	.0562	202	057	233	327	334	35	385	33	23	318	354	23
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Analysis		23-AUG-9	AUG-93	5	5	9	9	-d3	SEP-93	EP-0	ď.	9	SEP-93	9	SEP-93	9	SEP-93	EP-9	₽-9	SEP-93	<u>F</u>	9-9-	SEP-93	SEP-93	SEP-93	SEP-93	-SEP-93	-SEP-93	SEP-93	1-NOV-93	₹	ş	01-NOV-93	ş	Š
*na(	Date	2.4	23-A	₹.	23-A	₹.	3.4	21-S	21-S	21-S	21-S	21-S	21-S	21-S	21-S		21-S	21-S	21-S	21-S	21-S	21-S	•		•	21-S	7-s		21-S	7-N	- N	<u></u> -	<u></u>	<u>-</u>	- <u>-</u> -
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ρ.	ا به	1-AUG-93	1-AUG-93	<b>AUG-93</b>	AUG	AUG	AUG	AUG	17-AUG-93	AUG	7-AUG-93	7-AUG-93	AUG	AUG	AUG	AUG	AUG	17-AUG-93	AUG	17-AUG-93	AUG	7-AUG-93	7-AUG-93	7-AUG-93	AUG	17-AUG-93	βĠ	7-AUG-93	17-AUG-93	20-0CT-93	20-0CT-93	20-0CT-93			ġ
Prep	Date	Ę	÷	÷	Ė	<del>-</del>	÷	17-	17-	17-	17-	1,	1,	17-	17-	1,	7-	17-	1	1	1	17-	17-	1,	17-	17-	17	17-	1	2	ຂູ່	8	ຂູ່	ຂູ່	20-0CI
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est	ame	×	<b>EXCLR</b>	9000	PPDDE	ğ	<b>TXPHEN</b>	<b>ABHC</b>	ACLDAN	<b>AENSLF</b>	ALDRN	ВВИС	BENSLF	DBHC	DLDRN	ENDRN	PR	ENDRNK	ESFS04	GCLDAN	FCL	PCLE	SOOR	<b>Z</b>	<b>MEXCLR</b>	PPDDD	쯢	PP001	XPHEN	<b>ABHC</b>	ACLDAN	AENSLF	ALDRN	3BHC	SENSLE
<b>,</b> ≃	ž ;	=	¥	ä	4	4	₽	AB	¥	Ä	¥	88	8	80	ᆸ	<u></u>	ä	Ξ.	ES	ဗ္ဗ	웊	웊	S	Ξ	뿔	8	8	잞	×	¥B	PC PC	AE	A	88	8
,	<u>ا</u> ۲	FB2A	82A	8ZA	BZA	8Z4	82A	Y.C.A	ΥĊ	Š	Ϋ́	Ϋ́	ΥÇ	Ϋ́	ΥCΑ	Š	Ϋ́	Š	Š	Ϋ́	ζ	V.CA	GVCA	Š	ζ	ζ	Ş	Š	ζ	ğ	ğ	ğ	ğ	8	Š
•	_ :	_	_	_	_	_	_	ت	ت	ن	٣	ت	٣	9	J	9	9	9	9	9	ۍ	9	9	J	5	G	J	G	9	_	_		_		_
JSATHAMA Hethod	: : پو	∾																																	
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

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Units	널	ЦG	g	폌	ц	ЦĠ	รีย	폌	ยี่	д П	ם	ЫG	ם	пg	ց	Б	g	Б	ഒ	럴	UGL	g	g	힘	폌	폌	ם	ц П	g	ם I	힠	폌	ಕ್ರ	널
Value	.0293	.024	.0238	.0285	.0285	.0786	520.	.0423	.0245	.0562	.0507	.057	.0233	.027	.034	1.35	.0385	.073	.023	.0918	.024	.023	.0293	.024	.0238	.0285	.0285	.0786	50.	.0423	.0245	.0562	.0507	.057
•		<b>v</b>	<b>v</b>	v	v	•	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>
Analysis Date	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	01-NOV-93	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94	05-FEB-94
Prep Date	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CI-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0C1-93	20-0CT-93	20-0C1-93	20-0CT-93	20-0C1-93	20-0CT-93	20-0CT-93	20-0CT-93	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94	26-JAN-94
Lab Number											,																							
Test Name	DBHC	DLDRN	ENDRN	ENDRNA	ENDRNK	ESFS04	GCLDAN	HPCL	HPCLE	ISODR	LIN	MEXCLR	PPDDD	PPDDE	PPDDT	TXPHEN	ABHC	ACLDAN	AENSLF	ALDRN	BBHC	BENSLF	DBHC	DLORN	ENDRN	ENDRNA	ENDRNK	ESFS04	GCLDAN	HPCL	HPCLE	ISODR	LIN	MEXCLR
Lot	1PGA	I PGA	PGA	I PGA	IPGA	IPGA	I PGA	I PGA	<b>IPGA</b>	I PGA	PGA	I PGA	IPGA	I PGA	I PGA	IPGA	TDUA	<b>₽</b>	TDUA	TDCA A	TDUA	TDUA	TDUA	TDUA	TDUA	TDUA	TDUA	TDUA						
USATHAMA Method Code	UH13																																	

Units	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	<u> </u>
Vatue		1.8 2.7 2.7.7 5.2
<b>v</b>	. • • • • • • • • • • • • • • • • • • •	<b>* * * * * *</b>
Analysis Date	02 - FEB - 90 76 - F	19- JAN-93 19- JAN-93 19- JAN-93 19- JAN-93 19- JAN-93 19- JAN-93
Prep Date	26-JAN-94 26-JAN-94 26-JAN-94 26-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94 31-JAN-94	14-JAN-93 14-JAN-93 14-JAN-93 14-JAN-93 14-JAN-93 14-JAN-93
Lab Number		
Test Name	PPDDD PPDDD PPDDT TXPHEN ABHC ACLDAN ACNSLF BENSLF	124TCB 12DCLB 12DPH 12EPCH 13DCLB 14DCLB
Lot	100A 100A 100A 100A 100A 100A 100A 100A	C CCMA CCCMA CCCMA CCCMA
USATHAMA Method Code	£133	UM18

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Units	_ ਤ	ner	UGL	ner Ner	CGL	UGF	ner	UGL	UGL	rg Ng	UGL	ng.	ฮ	ner ner	UG.	덛	ner	ng.	rg N	de Cet	CG.	ret Net	UGF C	GE CE	rg Cer	LGL CGL	ng.	UGF	Z Ne	UGF	ฮู	UGL	ց	럴
Value	4.2	2.9	5.8	21	4.5	٤.	8.	r.	1.7	3.9	4.3	3.7	12	4.9	17	4.2	7.3	7	5.1	.52	5.2	12	4	5.1	9.5	4.7	1.7	ī.	'n.	1.5	5.3	1.9	4.8	1.6
· ·		~	~	~	<b>~</b>	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>~</b>	~	~	<b>~</b>	~	<b>~</b>	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	~	<b>v</b>	<b>v</b>	<b>v</b>	<b>~</b>	<b>v</b>	<b>v</b>	~	v	v
Analysis Date	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93	19-JAN-93
Prep Date	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93	14-JAN-93
Lab Number																																		
Test Name	246TCP	240CLP	24DMPN	24DNP	24DNT	26DNT	2CLP	2CNAP	<b>2MNAP</b>	SMP	<b>2NANIL</b>	ZNP	330CBD	3NAN I L	460N2C	48RPPE	4CANIL	4CL3C	4CLPPE	dW5	4NAN1L	dN4	ABHC	ACLDAN	<b>AENSLF</b>	ALDRN	ANAPNE	ANAPYL	ANTRC	B2CEXM	B2C1PE	B2CLEE	BZEHP	BAANTR
Lot	CK	CKOM	CKMA	CRA	CKW	¥ X X	COMA	CKIMA	CKA	CKA	CKMA	CKA	CKWA	CKA	CKOMA	CKA	CKMA	CKINA	CKA	CKA	CKA	CKA	S S S	CKA	CKA	CKMA	CKMA	CKMA	CKMA	CKM	CKWA	CKMA	CK ₩	CKA
USATHAMA Method Code	UM18								÷																									

USATHAMA Method		Test	Lab	Prep	Analysis			
Code	Lot	Name	Number	Date	Date	v ;	Value	Units
UM18	CKOMA	BAPYR		14-JAN-93	19-JAN-93	v	4.7	UGL
	CKMA	BBFANT		14-JAN-93	19-JAN-93	<b>v</b>	5.4	UGL
	CKMA	BBHC		14-JAN-93	19-JAN-93	<b>~</b>	7	ng.
	CKA	88ZP		14-JAN-93	19-JAN-93	<b>v</b>	3.4	펄
	CKA	BENSLF		14-JAN-93	19-JAN-93	<b>v</b>	9.5	ng.
	CKA	8ENZ1D		14-JAN-93	19-JAN-93	<b>v</b>	5	ng.
	CKMA	BENZOA		14-JAN-93	19-JAN-93	<b>v</b>	13	ner Cer
	CKMA	BGHIPY		14-JAN-93	19-JAN-93	<b>v</b>	6.1	NGL
	CKMA	BKFANT		14-JAN-93	19-JAN-93	<b>~</b>	.87	UGL
	CKMA	BZALC		14-JAN-93	19-JAN-93	~	22.	ng.
	CKA	CARBAZ		14-JAN-93	19-JAN-93	<b>v</b>	ī.	UGL
	CKMA	CHRY		14-JAN-93	19-JAN-93	<b>v</b>	2.4	UGL
	CKA	CL682		14-JAN-93	19-JAN-93	<b>v</b>	1.6	NGL
	CKA	CL6CP		14-JAN-93	19-JAN-93	<b>v</b>	8.6	UGL
	CKMA	CL6ET		14-JAN-93	19-JAN-93	<b>~</b>	1.5	UGF
	CKMA	DBAHA		14-JAN-93	19-JAN-93	<b>v</b>	6.5	JS Ne
	CKMA	DBHC		14-JAN-93	19-JAN-93	<b>v</b>	7	덩
	CKA	DBZFUR		14-JAN-93	19-JAN-93	<b>v</b>	1.7	널
	CKMA	DEP		14-JAN-93	19-JAN-93	<b>v</b>	2	폌
	CKMA	DLDRN		14-JAN-93	19-JAN-93	<b>v</b>	4.7	폌
	CKWA	OMD		14-JAN-93	19-JAN-93	<b>v</b>	1.5	ng.
	CKWA	DNBP		14-JAN-93	19-JAN-93	<b>v</b>	3.7	ם
	CKMA	DNOP		14-JAN-93	19-JAN-93	<b>v</b>	15	ner Ner
	CKWA	ENDRN		14-JAN-93	19-JAN-93	<b>v</b>	7.6	ner Ner
	CK.	ENDRNA		14-JAN-93	19-JAN-93	<b>v</b>	80	UG.
	<u>₹</u>	ENDRNK		14-JAN-93	19-JAN-93	<b>v</b>	ဆ	ng.
	CKWA	ESFS04		14-JAN-93	19-JAN-93	<b>v</b>	9.5	rg Cg
	CKWA	FANT		14-JAN-93	19-JAN-93	<b>v</b>	3.3	ner ner
	CKA	FLRENE		14-JAN-93	19-JAN-93	<b>v</b>	3.7	ng.
	CKMA	GCLDAN		14-JAN-93	19-JAN-93	<b>v</b>	5.1	ign Ogi
	CKA	HCBD		14-JAN-93	19-JAN-93	v	3.4	ner
	CKMA	HPCL		14-JAN-93	19-JAN-93	<b>v</b>	7	ը Dg
	<u>₹</u>	HPCLE		₹	19-JAN-93	v	5	ng.
	CKMA	ICDPYR		14-JAN-93	19-JAN-93	v	8.6	덩

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	v	Value	Units
UM18	¥ CC CC	1 SOPHR		14-JAN-93	19-JAN-93		4.8	
	CKOMA	LIN		14-JAN-93	19-JAN-93	<b>v</b>	4	j 당
	CKMA	MEXCLR		14-JAN-93	19-JAN-93	v	5.1	占 S
	CKMA	NAP		14-JAN-93	19-JAN-93	<b>v</b>	۲.	덩
	CKMA	SP.		14-JAN-93	19-JAN-93	<b>v</b>	₹.	명
	CKA	NNDMEA		14-JAN-93	19-JAN-93	<b>v</b>	7	년 연
	CKMA	NNDNPA		14-JAN-93	19-JAN-93	<b>v</b>	4.4	Б Ц
	CKMA	NNDPA		14-JAN-93	19-JAN-93	<b>v</b>	~	ng.
	CKMA	PCB016		14-JAN-93	19-JAN-93	v	21	ផ្ក
	CKMA	PCB221		14-JAN-93	19-JAN-93	<b>v</b>	21	명
	CKMA	PCB232		14-JAN-93	19-JAN-93	<b>v</b>	21	년 N
	CKMA	PCB242		14-JAN-93	19-JAN-93	<b>v</b>	30	램
	CKMA	PCB248		14-JAN-93	19-JAN-93	<b>v</b>	30	덩
	CKMA	PCB254		14-JAN-93	19-JAN-93	<b>v</b>	36	덩
	CKMA	PCB260		14-JAN-93	19-JAN-93	<b>v</b>	%	ug.
	CKMA	PCP		14-JAN-93	19-JAN-93	<b>v</b>	9	ngr Ngr
	CKA	PHANTR		14-JAN-93	19-JAN-93	<b>v</b>	'n	텀
	CKWA	PHENOL		14-JAN-93	19-JAN-93	<b>v</b>	9.5	뎔
	CKA	PPDDD		14-JAN-93	19-JAN-93	<b>v</b>	4	털
	CKA	PPDDE		14-JAN-93	19-JAN-93	<b>v</b>	4.7	ಕ್ಷ
	CKMA	PPDDT		14-JAN-93	19-JAN-93	<b>v</b>	9.5	덩
	<b>₩</b>	PYR		14-JAN-93	19-JAN-93	<b>v</b>	2.8	펄
	CKA	TCLEE		14-JAN-93	19-JAN-93		9	멸
	CKA	TXPHEN		14-JAN-93	19-JAN-93	<b>~</b>	36	펄
	<b>GCUA</b>	124TCB		11-AUG-93	07-SEP-93	<b>v</b>	1.8	គ្ន
	GCJA	120CLB		11-AUG-93	07-SEP-93	<b>v</b>	1.7	펄
	GCUA	120PH		11-AUG-93	07-SEP-93	<b>v</b>	7	텀
	SCA	130CLB		11-AUG-93	07-SEP-93	<b>~</b>	1.7	폌
	CCUA	14DCLB		11-AUG-93	07-SEP-93	<b>v</b>	1.7	ng.
	€CUA OCUA	245TCP		11-AUG-93	07-SEP-93	<b>v</b>	5.5	덩
	SCUA	246TCP		11-AUG-93	07-SEP-93	<b>v</b>	4.2	<u>ಪ</u>
	SCUA P	24DCLP		11-AUG-93	07-SEP-93	v	2.9	宫
	EG!	24DMPN		11-AUG-93		v	5.8	걸
	CCUA	24DNP		11-AUG-93	07-SEP-93	<b>v</b>	2	걸

Units	널	덕	ಕ	뎡	명	ಠ	ಕ	ಕ	占	덩	명	덩	명	ತ	ಠ	ಠ	ಕ	ಕ	명	ಕ	ಕ	ಕ	ಠ	ಠ	덩	덩	ਰ	명	뎡	귱	ਰ	VG.	력	뎡
value U	_	≥ 8.	_	z.	1.7 U	3.9 U	4.3 U	3.7 U	12 0	4.9 U	17 0	4.2 U	~	7	5.1 U	.52	5.2	15 U	4	5.1	9.2 U	4.7 U	1.7 U	 ⊃	 □	1.5	5.3 U	1.9 U	6.7 U	1.6 U	4.7 U	5.4 U	7	3.4 U
>																																		
<b>v</b> :		~	~	~	~	~	~	~	~	<b>v</b>	~	~	<b>v</b>	~	<b>v</b>	<b>v</b>	~	٧	~	~	~	v	~	~	<b>v</b>	~	~	~		~	~	~	~	~
Analysis Date	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	07-SEP-93	-SEP-	07-SEP-93
Prep Date	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93	11-AUG-93
Lab Number																																		
Test Name	24DNT	26DNT	2CLP	<b>2CNAP</b>	ZMNAP	ZWD ZWD	2NAN1L	SNP	330CBD	3NAN1L	46DN2C	4BRPPE	4CANIL	4CL3C	4CLPPE	dW4	4NAN1L	4NÞ	ABHC	ACLDAN	AENSLF	ALDRN	ANAPNE	ANAPYL	ANTRC	<b>B2CEXM</b>	82CIPE	B2CLEE	BZEHP	BAANTR	BAPYR	BBFANT	BBHC	BBZP
Lot	GCUA	CCUA	GCUA	GCUA	CCUA	GCUA	CCUA	GCUA	GCUA	GCUA	GCUA	CCUA	GCUA	GCUA	GCUA	CCUA	GCUA	CCUA	GCUA	GCUA	GCUA	GCUA	GCUA	<b>GCUA</b>	GCUA	GCUA	CCUA	GCUA	GCUA	GCUA	CCUA	CCUA	CCUA	CCUA
USATHAMA Method Code	M18																																	

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	v	Value Units	ts
UM18	CCUA	BENSLF		11-AUG-93	07-SEP-93	· v		
	CCUA	BENZID		11-AUG-93	07-SEP-93	<b>~</b>		
	SGA	BENZOA		11-AUG-93	07-SEP-93	<b>v</b>		
	GC.A	BGHIPY		11-AUG-93	07-SEP-93	<b>~</b>		
	<b>GCUA</b>	BKFANT		11-AUG-93	07-SEP-93	<b>,</b>	.87 UGL	
	€CU <b>A</b>	BZALC		11-AUG-93	07-SEP-93	•		
	gC√A	CARBAZ		11-AUG-93	07-SEP-93	•	.5 UGL	
	SQ.	CHRY		11-AUG-93	07-SEP-93	<b>~</b>		
	SC!A	C1.682		11-AUG-93	07-SEP-93	~	1.6 UGL	
	GCUA	CL6CP		11-AUG-93	07-SEP-93	<b>~</b>		
	GCUA	CL6ET	·	11-AUG-93	07-SEP-93	~	1.5 UGL	
	GC!A	DBAHA		11-AUG-93	07-SEP-93	•		
	SC!A	DBHC		11-AUG-93	07-SEP-93	<b>v</b>	ชา	
	gay	DBZFUR		11-AUG-93	07-SEP-93	<b>~</b>		
	GCUA	DEP		11-AUG-93	07-SEP-93	<b>v</b>		
	GCUA	DLDRN		11-AUG-93	07-SEP-93	•		
	GCUA	DMD		11-AUG-93	07-SEP-93	v	1.5 UGL	
	SCLA A	DNBP		11-AUG-93	07-SEP-93	v		
	GCUA	DNOP		11-AUG-93	07-SEP-93	<b>~</b>		
	GCUA	ENDRN		11-AUG-93	07-SEP-93	<b>v</b>		
	GCUA	ENDRNA		11-AUG-93	07-SEP-93	<b>v</b>	8 08	
	GCUA	ENDRNK		11-AUG-93	07-SEP-93	<b>v</b>		
	<b>GCUA</b>	ESFS04		11-AUG-93	07-SEP-93	<b>v</b>		
	GCUA	FANT		11-AUG-93	07-SEP-93	<b>v</b>		
	SCLA	FLRENE		11-AUG-93	07-SEP-93	v		
	SCUA S	GCLDAN		11-AUG-93	07-SEP-93	v	5.1 ug	
	SC.A	HCB0		11-AUG-93	07-SEP-93	~		,
	SCUA	HPCL		11-AUG-93	07-SEP-93	<b>~</b>	7 2	,
	GCUA	HPCLE		11-AUG-93	07-SEP-93	<b>~</b>	2 2	
	6CUA	ICDPYR		11-AUG-93		v	_	1
	SC!	ISOPHR		11-AUG-93	07-SEP-93	<b>v</b>	4.8 UGL	
	6GY A	LIN		11-AUG-93	07-SEP-93	<b>v</b>	_ •	
	S 5	MEXCLR		11-AUG-93		v	5.1 UG	
	SCUA CCUA	AA.		11-AUG-95	07-SEP-95	<b>v</b>		

CCUA I	Test Vame VB VIDMEA	Lab Number	Prep Date 11-AuG-93 11-AuG-93	Analysis Date 07-SEP-93 07-SEP-93	· · · · · ·	Value .5	Units UGL UGL
MINDRA PCB016 PCB022 PCB242 PCB242 PCB242 PCB246 PCB260 PC	NNDPA PCB016 PCB221 PCB232 PCB248 PCB248 PCB260 PCB		11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 11-AUG-93 16-AUG-93 16-AUG-93 16-AUG-93 16-AUG-93	07-SEP-93 07-SEP-93 07-SEP-93 07-SEP-93 07-SEP-93 07-SEP-93 07-SEP-93 07-SEP-93 07-SEP-93 07-SEP-93 10-SEP-93 110-SEP-93 110-SEP-93 110-SEP-93	· • • • • • • • • • • • • • • • • • • •	22113 288333 2011113 20111113 201111113 201111111111	; ; <u> </u>
240CLP 240MPN 240NP 240NT 260NT 2CLP 2CLP	d N d t t d d		16-AUG-93 16-AUG-93 16-AUG-93 16-AUG-93 16-AUG-93 16-AUG-93	10-SEP-93 10-SEP-93 10-SEP-93 10-SEP-93 10-SEP-93 10-SEP-93	· · · · · · · · · · · ·	2.9 5.8 5.7 5.5 5.5 7.5 7.5 7.5	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date		Value	Units	
M18	GC.A	₽		16-AUG-93	10-SEP-93		3.9	UGL	
	GCWA	2NAN 1L		16-AUG-93	10-SEP-93	<b>v</b>	4.3	ց	
	CCWA	SNP		16-AUG-93	10-SEP-93	~	3.7	ngr	
	CCWA	330CB0		16-AUG-93	10-SEP-93	<b>v</b>	12	ng.	
	GCWA	3NAN IL		16-AUG-93	10-SEP-93	•	6.4	털	
	CCWA	460N2C		16-AUG-93	10-SEP-93	•	12	UGF	
	GCWA	48RPPE		16-AUG-93	10-SEP-93	<b>v</b>	4.2	NGL	
	CCMA	4CANIL		16-AUG-93	10-SEP-93	v	7.3	폌	
	SCW AMA	4cr3c		16-AUG-93	10-SEP-93	<b>v</b>	4	ner	
	GCWA	4CLPPE		16-AUG-93	10-SEP-93	~	5.7	ner	
	SCHA	dw,		16-AUG-93	10-SEP-93	<b>v</b>	.52	ner	
	GCWA	4NAN1L		16-AUG-93	10-SEP-93	<b>v</b>	5.2	ng.	
	GCWA	dN4		16-AUG-93	10-SEP-93	<b>~</b>	12	ner	
	GCWA	ABHC		16-AUG-93	10-SEP-93	<b>v</b>	4	ng Ng	
	GCWA	ACLDAN		16-AUG-93	10-SEP-93	•	5.1	UG.	
	SCHA	AENSLF		16-AUG-93	10-SEP-93	<b>v</b>	9.5	ng Ng	
	GCWA	ALDRN		16-AUG-93	10-SEP-93	<b>~</b>	4.7	ng Ng	
	GCWA	ANAPNE		16-AUG-93	10-SEP-93	<b>v</b>	1.7	널	
	CCWA	ANAPYL		16-AUG-93	10-SEP-93	<b>v</b>	'n.	LE LE	
	GCWA	ANTRC		16-AUG-93	10-SEP-93	<b>v</b>	'n	널	
	GCWA	<b>B2CEXM</b>		16-AUG-93	10-SEP-93	<b>v</b>	.5	r d	
	GCWA	B2C1PE		16-AUG-93	10-SEP-93	v	ν.	렬	
	GCMA	BZCLEE		16-AUG-93	10-SEP-93	<b>v</b>	6.	- - - - -	
	GCWA	BZEHP		16-AUG-93	10-SEP-93	<b>v</b>	4.8	ਰ ਹ	
	GCWA	BAANTR		16-AUG-93	10-SEP-93	<b>~</b>	1.6	g S	
	GCWA	BAPYR		16-AUG-93	10-SEP-93	<b>v</b>	4.7	rg Ng	
	GCWA	BBFANT		16-AUG-93	10-SEP-93	<b>v</b>	5.4	ug.	
	GCWA	BBHC		16-AUG-93	10-SEP-93	<b>v</b>	4	าย กับ	
	GCWA	882P		16-AUG-93	10-SEP-93	<b>v</b>	3.4	UGF	
	GCWA	BENSLF		16-AUG-93	10-SEP-93	<b>v</b>	9.5	UGF	
	GCWA	BENZ1D		16-AUG-93	10-SEP-93	<b>v</b>	9	ner ner	
	GCWA	BENZOA		16-AUG-93	10-SEP-93	v	5	형	
	GCWA	BGHIPY		16-AUG-93	10-SEP-93	<b>v</b>	6.1	LGP C	
	GCWA	BKFANT		16-AUG-93	10-SEP-93	<b>v</b>	.87	령	

Chemical Quality Control Report

			Chemical Quality Installation: Fort METHOD B 1993-1994 SSI	Chemical Quality Control Stallation: Fort Devens, METHOD BLANKS 1993-1994 SSI Groups	rol Report ins, MA (DV) is ips 2,7			
USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	٧	Value	Unit
E 18	GCUA GCUA GCUA GCUA GCUA GCUA GCUA GCUA	CLGRAC CLGRAC CLGCP CLGCP CLGCP CLGCP CLGCP CLGCT DBATA DBATA DBATA DBATA DBATA DDAN DNOP ENDRN		16-AUG-93 16-AUG-93		:		: :
	;	2		2000	1	,	j	į

Chemical Quality Control Report Installation: Fort Devers, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	<b>v</b> :	Value	Units
UM18	SCWA SCWA	PCB221		16-AUG-93	10-SEP-93	· • •	22	털
	GCWA	PCB242		16-AUG-93	10-SEP-93	′ ∨	2	불
	GCWA	PCB248		16-AUG-93	10-SEP-93	v	8	펄
	GCWA	PCB254		16-AUG-93	10-SEP-93	v	%	널
	GCWA	PCB260		16-AUG-93	10-SEP-93	<b>v</b>	38	ng.
	GCWA	PCP		16-AUG-93	10-SEP-93	<b>v</b>	<u>æ</u>	평 N
	CCMA	PHANTR		16-AUG-93	10-SEP-93	<b>v</b>	₹.	J O
	GCMA	PHENOL		16-AUG-93	10-SEP-93	<b>v</b>	9.5	펄
	SCW SCW S	PPDDD		16-AUG-93	10-SEP-93	<b>v</b>	4	펄
	CCMA	PPDDE		16-AUG-93	10-SEP-93	v	4.7	럴
	SCH SCH SCH SCH SCH SCH SCH SCH SCH SCH	PPDDT		16-AUG-93	10-SEP-93	<b>v</b>	9.5	펄
	SCWA SCWA	PYR		16-AUG-93	10-SEP-93	<b>v</b>	2.8	폌
	<b>GCWA</b>	TXPHEN		16-AUG-93	10-SEP-93	v	36	UGF
	IFDA	124TCB		27-SEP-93	18-0CT-93	v	 8.	펄
	1 FDA	120CLB		27-SEP-93	18-0CT-93	<b>v</b>	1.7	걸
	I FDA	120PH		27-SEP-93	18-oct-93	v	7	걸
	IFDA	130CLB		27-SEP-93	18-0CT-93	v	1.7	펄
	1 FDA	140CLB		27-SEP-93	18-0CT-93	v	1.7	널
	IFDA	245TCP		27-SEP-93	18-0CT-93	<b>v</b>	5.5	널
	IFDA	246TCP		27-SEP-93	18-0CT-93	<b>v</b>	4.2	ig S
	I FDA	24DCLP		27-SEP-93	18-0CT-93	<b>v</b>	5.9	폌
	IFDA	24DMPN		27-SEP-93	18-0CT-93	v	5.8	병
	IFDA	24DNP		27-SEP-93	18-0CT-93	<b>v</b>	21	ng N
	IFDA	24DNT		27-SEP-93	18-0CT-93	<b>v</b>	4.5	폌
	IFDA	260NT		27-SEP-93	18-0CT-93	v	۶.	폌
	I FDA	2CLP		27-SEP-93	18-oct-93	<b>v</b>	8.	털
	IFDA	2CNAP		27-SEP-93	18-0CT-93	<b>~</b>	'n	ց
	I FDA	ZMNAP		27-SEP-93	18-0CT-93	<b>v</b>	1.7	폌
	IFDA	SMP SMP		27-SEP-93	18-0CT-93	<b>v</b>	3.9	Jg N
	IFDA	2NAN IL		27-SEP-93	18-0CT-93	<b>v</b>	4.3	ğ
	FDA	ZNP		27-SEP-93	18-0CT-93	<b>,</b>	3.7	넑
	IFDA	330CB0		27-SEP-93	18-0CT-93	<b>v</b>	15	ij
	IFDA	SNANIL		27-SEP-95	18-0CI -95	v	6.4	d d

			1993-1	1993-1994 SSI Groups	ps 2,7			
USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
LM18	FDA	32NG97		27-SFP-93	18-0CT-93		17	: 191
5	FDA	4BRPPE		27-SEP-93	18-0CI -93	· •	7.5	d =
	IFDA	4CAN1L		27-SEP-93	18-0CT-93	~	7.3	널
	IFDA	4CL3C		27-SEP-93	18-0CT-93	v	4	병
	FDA	4CLPPE		27-SEP-93	18-0CT-93	<b>v</b>	5.1	벍
	IFDA	dw5		27-SEP-93	18-0CT-93	<b>v</b>	.52	ng.
	IFDA	4NAN1L		27-SEP-93	18-0CT-93	~	5.5	ng Ng
	1 FDA	4Nb		27-SEP-93	18-0CT-93	~	12	IJ
	IFDA	ABHC		27-SEP-93	18-0CT-93	<b>v</b>	7	ng.
	I FDA	ACLDAN		27-SEP-93	18-0CI-93	<b>v</b>	5.1	JG NG
	I FDA	AENSLF		27-SEP-93	18-0CT-93	~	9.5	덩
	1 FDA	ALDRN		27-SEP-93	18-0CT-93	<b>v</b>	4.7	힘
	IFDA	ANAPNE		27-SEP-93	18-0CT-93	<b>v</b>	1.7	뎔
	I FDA	ANAPYL		27-SEP-93	18-oct-93	<b>v</b>	'n.	덩
	1 FDA	ANTRC		27-SEP-93	18-oc1-93	<b>v</b>	₹.	텀
	1 FDA	B2CEXM		27-SEP-93	18-0CT-93	<b>v</b>	1.5	占 전
	IFDA	B2C1PE		27-SEP-93	18-0CT-93	<b>~</b>	5,3	ng Ng
	1 FDA	B2CLEE		27-SEP-93	18-0CT-93	<b>v</b>	1.9	NG!
	1 FDA	BZEHP		27-SEP-93	18-ocr-93	<b>~</b>	4.8	Jg Ng
	IFDA	BAANTR		27-SEP-93	18-oct-93	~	1.6	ig S
	<b>IFDA</b>	BAPYR		27-SEP-93	18-oct-93	~	4.7	걸
	IFDA	BBFANT		27-SEP-93	18-0CT-93	<b>~</b>	5.4	ig S
	IFDA	BBHC		27-SEP-93	18-0CT-93	~	7	털
	IFDA	882P		27-SEP-93	18-0CT-93	<b>v</b>	3.4	벍
	IFDA	BENSLF		27-SEP-93	18-0CT-93	<b>v</b>	9.5	ց
	IFDA	BENZID		27-SEP-93	18-0CT-93	<b>v</b>	9	넘
	IFDA	BENZOA		27-SEP-93	18-0CT-93	<b>v</b>	13	ig J
	<b>IFDA</b>	BGHIPY		27-SEP-93	18-0CT-93	<b>v</b>	6.1	펄
	IFDA	BKFANT		27-SEP-93	18-0CT-93	~	.87	펄
	I FDA	BZALC		27-SEP-93	18-0CT-93	<b>v</b>	.72	덩
	I FDA	CARBAZ		27-SEP-93	18-oct-93	<b>v</b>	'n	占 기
	1 FDA	CHRY		27-SEP-93	18-0CT-93	<b>v</b>	5.4	ig N
	I FDA	CL.682		27-SEP-93	18-0CT-93	<b>v</b>	9.	<u>ಕ</u>
	IFDA	CL6CP		27-SEP-93	18-0c1-93	<b>v</b>	8.6	ց

Value Units	1.5 UGL	6.5 UGL	790 <b>7</b>	1.7 UGL	2 06	4.7 UGL	1.5 UGL	3.7 UGL	15 UGL	7.6 UGL	8 UGL	8 USI 8					_	2 UGL		_		7 ngr	5.1 UGL	.5 UGL	.s .g	2 Og.	4.4 UGL		21 UGL			30 NGF		
<b>v</b> :		v	v	<b>v</b>	V	v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	v	v	v	v	v	<b>v</b>	<b>v</b>	v	v	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	18-0CT-93	18-0CT-93	18-oct-93	18-oct-93	18-0CT-93	18-0CT-93	18-oct-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CI-93	18-0CT-93	18-0CT-93	18-oct-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-0CT-93	18-oc1-93	18-oc1-93	18-oct-93	18-0CT-93	18-0CT-93	18-0CT-93	18-oct-93
Prep Date	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93	27-SEP-93
Lab Number																																		
Test Name	CL.6ET	DBAHA	DBHC	DBZFUR	DEP	DLDRN	DMD	DNBP	DNOP	ENDRN	ENDRNA	ENDRNK	ESFS04	FANT	FLRENE	GCLDAN	HCBD	HPCL	HPCLE	ICDPYR	ISOPHR	LIN	MEXCLR	NAP	200	NNDMEA	NUDNPA	NNDPA	PCB016	PCB221	PCB232	PCB242	PCB248	PCB254
Lot	IFDA	IFDA	IFDA	IFDA	1FDA	IFDA	IFDA	IFDA	I FDA	I FDA	<b>I</b> FDA	I FDA	IFDA	IFDA	<b>I</b> FDA	IFDA	I FDA	I FDA	IFDA	IFDA	IFDA	1 FDA	1 FDA	I FDA	IFDA	1 FDA	I FDA	1 FDA	IFDA	IFDA	IFDA	I FDA	I FDA	IFDA
USATHAMA Method Code	UM18																																	

Code UM18		·		2				
UM18	<u>ارة</u>	Name	Number	Date	Date	v :	Value	Units
	IFDA	PCB260		27-SEP-93	18-0CT-93	v	36	털
	IFDA	PCP		27-SEP-93	18-0CT-93	~	18	ng N
	IFDA	PHANTR		27-SEP-93	18-ocT-93	~	₹.	텀
	1 FDA	PHENOL		27-SEP-93	18-oc1-93	<b>~</b>	9.5	ۊ
	1 FDA	PPDDD	-	27-SEP-93	18-0CT-93	٧	4	펅
	1 FDA	PPDDE		27-SEP-93	18-0CT-93	v	4.7	텀
	IFDA	PP001		27-SEP-93	18-0CI-93	~	9.5	ŊĠ
	IFDA	PYR		27-SEP-93	18-oc1-93	v	2.8	ยี
	1 FDA	TXPHEN		27-SEP-93	18-oc1-93	<b>v</b>	36	ם
	IFEA	124TCB		28-SEP-93	15-0CT-93	~	1.8	Б П
	IFEA	120CLB		28-SEP-93	15-oct-93	<b>v</b>	1.7	ដ
	IFEA	120PH		28-SEP-93	15-oc1-93	v	7	럵
	IFEA	130CLB		28-SEP-93	15-0CT-93	~	1.7	형
	IFEA	140CLB		28-SEP-93	15-0CT-93	~	1.7	텀
	IFEA	2451CP		28-SEP-93	15-0CT-93	<b>v</b>	5.5	럵
	1 FEA	246TCP		28-SEP-93	15-0CT-93	v	4.2	걸
	1 FEA	24DCLP		28-SEP-93	15-0CT-93	v	2.9	걸
	IFEA	24DMPN		28-SEP-93	15-0CT-93	<b>v</b>	5.8	걸
	IFEA	24DNP		28-SEP-93	15-0CT-93	<b>v</b>	21	럵
	IFEA	24DNT		28-SEP-93	15-0CT-93	<b>v</b>	4.5	ց
	IFEA	26DNT		28-SEP-93	15-0CT-93	<b>v</b>	۶.	걸
	IFEA	2CLP		28-SEP-93	15-0CT-93	~	8.	텀
	IFEA	2CNAP		28-SEP-93	15-oct-93	<b>v</b>	ī.	럴
	IFEA	ZMNAP		28-SEP-93	15-oct-93	<b>v</b>	1.7	텀
	IFEA	ž		28-SEP-93	15-0CT-93	<b>v</b>	3.9	걸
	IFEA	2NAN1L		28-SEP-93	15-0CT-93	v	4.3	펄
	IFEA	2NP		28-SEP-93	15-oct-93	v	3.7	벍
	1 FEA	330080		28-SEP-93	2	~	12	힑
	IFEA	3NAN 1L		28-SEP-93	8	<b>v</b>	4.9	걸
	IFEA	46DN2C		28-SEP-93	15-0CI-93	<b>v</b>	17	텀
	IFEA	4BRPPE		28-SEP-93	15-0CT-93	<b>v</b>	4.2	널
	I FEA	4CANIL		SEP-	15-0CT-93	<b>v</b>	7.3	ng Ng
	I FEA	4c13c		뗪	15-0CT-93	<b>v</b>	4	럵
	I FEA	4CLPPE		28-SEP-93	15-0CT-93	<b>v</b>	5.1	럵

USATHAMA Method		Test	qen	Prep	Analysis			
Code	Lot	Name	Number	Date	Date	<b>*</b>	Value	Units
UM18	1 FEA	dM7		28-SEP-93	15-0CT-93	•	.52	폌
	I FEA	4NANIL		28-SEP-93	15-0CT-93	•	5.5	rg N
	<b>1FEA</b>	dN4		28-SEP-93	15-0CT-93	•	12	덩
	<b>I FEA</b>	ABHC		28-SEP-93	15-oct-93	<b>~</b>	4	UGF UGF
	IFEA	ACLDAN		28-SEP-93	15-oct-93	•	5.1	덤
	1 FEA	AENSLF		28-SEP-93	15-0CT-93	<b>~</b>	9.5	Jg Ng
	1 FEA	ALDRN		28-SEP-93	15-oct-93	•	4.7	힘
	<b>I FEA</b>	ANAPNE		28-SEP-93	15-0CT-93	<b>~</b>	1.7	ngr N
	<b>I FEA</b>	ANAPYL		28-SEP-93	15-0CT-93	•	'n	UGP.
	IFEA	ANTRC		28-SEP-93	15-0CT-93	•	₹.	ם I
	IFEA	<b>B2CEXM</b>		28-SEP-93	15-ocT-93	•	7.5	UGL
	IFEA	82C1PE		28-SEP-93	15-oct-93	~	5.3	g
	1 FEA	B2CLEE		28-SEP-93	15-oct-93	<b>~</b>	1.9	NGP
	1 FEA	BZEHP		28-SEP-93	15-0CT-93	<b>~</b>	4.8	g
	IFEA	BAANTR		28-SEP-93	15-0CT-93	<b>v</b>	1.6	UGF
	IFEA	BAPYR		28-SEP-93	15-0CT-93	<b>v</b>	4.7	힘
	IFEA	BBFANT		28-SEP-93	15-0CT-93	<b>v</b>	5.4	ng Ng
	IFEA	BBHC		28-SEP-93	15-oct-93	~	4	털
	IFEA	BBZP		28-SEP-93	15-0CT-93	<b>v</b>	3.4	덩
	1 FEA	BENSLF		28-SEP-93	15-oct-93	v	9.5	덩
	I FEA	BENZID		28-SEP-93	15-0CT-93	<b>v</b>	5	텀
	IFEA	BENZOA		28-SEP-93	15-0CT-93	<b>v</b>	13	털
	IFEA	BGHIPY		28-SEP-93	15-0CT-93	<b>v</b>	6.1	널
	1 FEA	BKFANT		28-SEP-93	15-oct-93	<b>v</b>	.87	ם
	IFEA	BZALC		28-SEP-93	15-0CT-93	v	22.	g d
	IFEA	CARBAZ		28-SEP-93	15-oct-93	v	'n	멸
	I FEA	CHRY		28-SEP-93	15-0CT-93	<b>~</b>	5.4	털
	I FEA	CL 682		28-SEP-93	15-0CT-93	~	1.6	百
	IFEA	CL6CP		28-SEP-93	15-0CT-93	<b>v</b>	8.6	NG.
	1 FEA	CL6ET		28-SEP-93	15-0CT-93	<b>v</b>	7.5	គ្គ
	1 FEA	DBAHA		28-SEP-93	15-oct-93	<b>~</b>	6.5	걸
	1 FEA	DBHC		28-SEP-93	15-0CT-93	<b>v</b>	4	g N
	IFEA	DBZFUR		28-SEP-93	15-0cT-93	<b>v</b> .	۲.۲	털 :
	I E	Į.		28-SEP-93	13-001-93	<b>v</b>	7	<b>5</b>

FEA DLORN	USATHAMA Method	_	Test	Lab	Prep	Analysis	,	1		
IFEA DLDRN   28-SEP-93   15-OCT-93   4.7     IFEA DNP   28-SEP-93   15-OCT-93   1.5     IFEA DNP   28-SEP-93   15-OCT-93   1.5     IFEA ENDRN   28-SEP-93   15-OCT-93   1.5     IFEA ELINE   28-SEP-93   15-OCT-93   1.5     IFEA HCL   28-SEP-93   15-OCT-93   1.5     IFEA HOLE   28-SEP-93   15-OCT-93   1.5     IFEA NONEA   28-SEP-93   15-OCT-93   1.5     IFEA PGB221   28-SEP-93   15-OCT-93   1.5     IFEA PGB222   28-SEP-93   15-OCT-93   1.5     IFEA PGB224   28-SEP-93   15-OCT-93   1.5     IFEA PGB225   28-SEP-93   15-OCT-93   1.5     IFEA PGB226   28-SEP-93   15-OCT-93   1.5     IFEA PGB227   28-SEP-93   15-OCT-93   1.5     IFEA PGB226   28-SEP-93   15-OCT-93   1.5     IFEA PGB226   28-SEP-93   15-OCT-93   1.5     IFEA PGB227   28-SEP-93   15-OCT-93   1.5     IFEA PGB226   28-SEP-93   15-OCT-93   1.5     IFEA PGB227	apo			Number	Date	vate	· !	varue	٠ د	
DMP         28-SEP-93         15-OCT-93         1.5           DNBP         28-SEP-93         15-OCT-93         1.5           ENDRN         28-SEP-93         15-OCT-93         1.5           ENDRNK         28-SEP-93         15-OCT-93         1.5           ENDRNK         28-SEP-93         15-OCT-93         1.5           ENDRNK         28-SEP-93         15-OCT-93         1.6           FANT         28-SEP-93         15-OCT-93         2.2           GCLDAN         28-SEP-93         15-OCT-93         3.7           GCLDAN         28-SEP-93         15-OCT-93         3.7           HCL         28-SEP-93         15-OCT-93         3.4           HCL         28-SEP-93         15-OCT-93         3.4           HCL         28-SEP-93         15-OCT-93         4.8           ISOPHR         28-SEP-93         15-OCT-93         4.8           INDA         28-SEP-93         15-OCT-93         4.8           INDA         28-SEP-93         15-OCT-93         4.4           NNDA         28-SEP-93         15-OCT-93         4.4           NNDA         28-SEP-93         15-OCT-93         4.4           NNDA         28-SEP-93	UM18	1 FEA	DLDRN		28-SEP-93	15-0CT-93	<b>v</b>	4.7	Jg N	
DNBP DNBP DNBP DNBP DNBP DNBP DNBP DNBP		IFEA	OMP.		28-SEP-93	15-0CT-93	<b>~</b>	1.5	렇	
DNOP         28-5EP-93         15-0CT-93          7.6           ENDRN         28-5EP-93         15-0CT-93          7.6           ENDRN         28-5EP-93         15-0CT-93          7.6           ENDRN         28-5EP-93         15-0CT-93          9.2           FANT         28-5EP-93         15-0CT-93          3.3           FLRENE         28-5EP-93         15-0CT-93          3.3           GCLOAN         28-5EP-93         15-0CT-93          3.4           HPCL         28-5EP-93         15-0CT-93          3.4           HPCL         28-5EP-93         15-0CT-93          3.4           HPCL         28-5EP-93         15-0CT-93          4.8           HPCL         28-5EP-93         15-0CT-93          4.8           ISOPHR         28-5EP-93         15-0CT-93          4.8           MAP         28-5EP-93         15-0CT-93          4.4           NAP         28-5EP-93         15-0CT-93          4.4           NAP         28-5EP-93         15-0CT-93          4.4           NOBA <td></td> <td><b>J</b> FEA</td> <td>DNBP</td> <th></th> <td>28-SEP-93</td> <td>15-0CT-93</td> <td>~</td> <td>3.7</td> <td>ng.</td> <td></td>		<b>J</b> FEA	DNBP		28-SEP-93	15-0CT-93	~	3.7	ng.	
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GCLDAN         28-SEP-93         15-OCT-93          5.1           HCBD         28-SEP-93         15-OCT-93          3.4           HCL         28-SEP-93         15-OCT-93          3.4           HCLE         28-SEP-93         15-OCT-93          8.6           I SOPHR         28-SEP-93         15-OCT-93          4.8           I IN         28-SEP-93         15-OCT-93          4.8           I IN         28-SEP-93         15-OCT-93          4.8           NAP         28-SEP-93         15-OCT-93          5.1           NNDMA         28-SEP-93         15-OCT-93          5.1           NNDMA         28-SEP-93         15-OCT-93          5.1           NNDMA         28-SEP-93         15-OCT-93          5.1           NNDMA         28-SEP-93         15-OCT-93          5.1           NUNDA         28-SEP-93         15-OCT-93          4.4           NUNDA         28-SEP-93         15-OCT-93          4.4           NUNDA         28-SEP-93         15-OCT-93          4.4           PCB		IFEA	FLRENE		28-SEP-93	15-0CT-93	<b>v</b>	3.7	넑	
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ICDPYR         28-SEP-93         15-OCT-93         8.6           ISOPHR         28-SEP-93         15-OCT-93         4.8           MEXCLR         28-SEP-93         15-OCT-93         4.8           MAP         28-SEP-93         15-OCT-93         5.1           NAP         28-SEP-93         15-OCT-93         5.1           NNDMA         28-SEP-93         15-OCT-93         5.1           NNDMA         28-SEP-93         15-OCT-93         5.2           NNDPA         28-SEP-93         15-OCT-93         4.4           NNDPA         28-SEP-93         15-OCT-93         4.4           NNDPA         28-SEP-93         15-OCT-93         2.1           PCB221         28-SEP-93         15-OCT-93         2.1           PCB222         28-SEP-93         15-OCT-93         2.1           PCB232         28-SEP-93         15-OCT-93         2.2           PCB24         28-SEP-93         15-OCT-93         2.2           PCB24         28-SEP-93         15-OCT-93         2.2           PCB24         28-SEP-93         15-OCT-93         3.6           PCB254         28-SEP-93         15-OCT-93         3.6           PCB26         28-SEP-9		1 FEA	HPCLE		28-SEP-93	15-0CT-93	<b>v</b>	S	rg N	
SOPHR   28-SEP-93   15-OCT-93   4.8		IFEA	ICDPYR		28-SEP-93	15-0CT-93	<b>v</b>	8.6	덩	
LIN 28-SEP-93 15-0C1-93 < 4.  MEXCLR 28-SEP-93 15-0C1-93 < 5.1  NAP 28-SEP-93 15-0C1-93 < 5.1  NB 28-SEP-93 15-0C1-93 < 5.1  NNDMA 28-SEP-93 15-0C1-93 < 5.1  NNDMA 28-SEP-93 15-0C1-93 < 6.4  NNDMA 28-SEP-93 15-0C1-93 < 7.4  NNDMA 28-SEP-93 15-0C1-93 < 7.4  NNDMA 28-SEP-93 15-0C1-93 < 7.4  PCB221 28-SEP-93 15-0C1-93 < 7.4  PCB242 28-SEP-93 15-0C1-93 < 7.4  PCB242 28-SEP-93 15-0C1-93 < 7.4  PCB243 28-SEP-93 15-0C1-93 < 7.4  PCB244 28-SEP-93 15-0C1-93 < 7.4  PCB254 28-SEP-93 15-0C1-93 < 7.4  PCB260 28-SEP-93 15-0C1-93 < 7.4  PHANTR 28-SEP-93 15-0C1-93 < 7.4  PHANTR 28-SEP-93 15-0C1-93 < 7.4  PHANTR 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C1-93 < 7.4  PPHODD 28-SEP-93 15-0C		I FEA	I SOPHR		28-SEP-93	15-0CT-93	v	4.8	ц Б	
MEXCLR         28-SEP-93         15-0CT-93         5.1           NAP         28-SEP-93         15-0CT-93         .5           NIDMEA         28-SEP-93         15-0CT-93         .5           NIDMA         28-SEP-93         15-0CT-93         .5           NIDMA         28-SEP-93         15-0CT-93         .6           NIDMA         28-SEP-93         15-0CT-93         .2           PCB221         28-SEP-93         15-0CT-93         .2           PCB221         28-SEP-93         15-0CT-93         .2           PCB222         28-SEP-93         15-0CT-93         .2           PCB242         28-SEP-93         15-0CT-93         .2           PCB242         28-SEP-93         15-0CT-93         .2           PCB248         28-SEP-93         15-0CT-93         .3           PCB248         28-SEP-93         15-0CT-93         .3           PCB249         28-SEP-93         15-0CT-93         .3           PCB CB CB CB-93         15-0CT-93         .3           PCB CB-93         15-0CT-93         .3           PHANTR         28-SEP-93         15-0CT-93         .5           PHANTR         28-SEP-93         15-0CT-93         .5<		IFEA	L I N		28-SEP-93	15-0CT-93	<b>v</b>	7	ig M	
NAP  NAP  NB  RB  RB-93  NDMEA  RB-1-93		IFEA	MEXCLR		28-SEP-93	15-0CT-93	v	5.1	ng.	
NB 28-SEP-93 15-0C1-93 < .5 NNDMEA 28-SEP-93 15-0C1-93 < .2 NNDMEA 28-SEP-93 15-0C1-93 < .2 NNDPA 28-SEP-93 15-0C1-93 < .4.4 NNDPA 28-SEP-93 15-0C1-93 < .2 PCB21 28-SEP-93 15-0C1-93 < .2 PCB22 28-SEP-93 15-0C1-93 < .2 PCB24 28-SEP-93 15-0C1-93 < .2 PCB24 28-SEP-93 15-0C1-93 < .2 PCB25 28-SEP-93 15-0C1-93 < .3 PCB26 28-SEP-93 15-0C1-93 < .3 PCB26 28-SEP-93 15-0C1-93 < .3 PHANTR 28-SEP-93 15-0C1-93 < .3 PHANTR 28-SEP-93 15-0C1-93 < .3 PHENOL 28-SEP-93 15-0C1-93 < .3 PHENOL 28-SEP-93 15-0C1-93 < .3 PHENOL 28-SEP-93 15-0C1-93 < .3 PHENOL 28-SEP-93 15-0C1-93 < .3 PHENOL 28-SEP-93 15-0C1-93 < .3 PHENOL 28-SEP-93 15-0C1-93 < .3		IFEA	NAP		28-SEP-93	15-0CT-93	v	'n	덩	
NNDMEA 28-SEP-93 15-0C1-93 < 2 NNDNA 28-SEP-93 15-0C1-93 < 4.4 NNDNA 28-SEP-93 15-0C1-93 < 4.4 NNDNA 28-SEP-93 15-0C1-93 < 21 PCB221 28-SEP-93 15-0C1-93 < 21 PCB242 28-SEP-93 15-0C1-93 < 21 PCB242 28-SEP-93 15-0C1-93 < 21 PCB248 28-SEP-93 15-0C1-93 < 30 PCB248 28-SEP-93 15-0C1-93 < 30 PCB260 28-SEP-93 15-0C1-93 < 36 PCP 28-SEP-93 15-0C1-93 < 36 PHANIR 28-SEP-93 15-0C1-93 < 36 PHANIR 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PHE		<b>IFEA</b>	NB NB		28-SEP-93	15-0CT-93	<b>v</b>	'n	힘	
NNDNPA         28-SEP-93         15-OCT-93         4.4           NNDPA         28-SEP-93         15-OCT-93         3           NNDPA         28-SEP-93         15-OCT-93         3           PCB221         28-SEP-93         15-OCT-93         2           PCB242         28-SEP-93         15-OCT-93         2           PCB242         28-SEP-93         15-OCT-93         2           PCB248         28-SEP-93         15-OCT-93         3           PCB254         28-SEP-93         15-OCT-93         3           PCB260         28-SEP-93         15-OCT-93         3           PCB CB CB         28-SEP-93         15-OCT-93         3           PHANTR         28-SEP-93         15-OCT-93         3           PHENOL         28-SEP-93         15-OCT-93         3           PHENOL         28-SEP-93         15-OCT-93         3           PPODD         28-SEP-93         15-OCT-93         3           PHENOL         28-SEP-93         15-OCT-93         4		IFEA	NNDMEA		28-SEP-93	15-0CT-93	<b>v</b>	2	NGF.	
NNDPA 28-SEP-93 15-0C1-93 < 2 PCB221 28-SEP-93 15-0C1-93 < 21 PCB221 28-SEP-93 15-0C1-93 < 21 PCB242 28-SEP-93 15-0C1-93 < 21 PCB242 28-SEP-93 15-0C1-93 < 21 PCB248 28-SEP-93 15-0C1-93 < 30 PCB248 28-SEP-93 15-0C1-93 < 36 PCB 28-SEP-93 15-0C1-93 < 36 PCP 28-SEP-93 15-0C1-93 < 36 PCP 28-SEP-93 15-0C1-93 < 36 PHANTR 28-SEP-93 15-0C1-93 < 36 PHENOL 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 28-SEP-93 15-0C1-93 < 36 PPDDD 38-SEP-93 15-0C1-93 < 36 PPDD 8-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93 15-0C1-93 < 36 PPD 38-SEP-93		IFEA	NNDNPA		28-SEP-93	15-0CT-93	v	7.7	NGF.	
PCB016         28-SEP-93         15-OCT-93          21           PCB221         28-SEP-93         15-OCT-93          21           PCB232         28-SEP-93         15-OCT-93          21           PCB242         28-SEP-93         15-OCT-93          30           PCB248         28-SEP-93         15-OCT-93          36           PCB254         28-SEP-93         15-OCT-93          36           PCB CB		IFEA	NNDPA		28-SEP-93	15-0CT-93	<b>v</b>	~	ց	
PCB221         28-SEP-93         15-OCT-93          21           PCB232         28-SEP-93         15-OCT-93          21           PCB242         28-SEP-93         15-OCT-93          21           PCB248         28-SEP-93         15-OCT-93          30           PCB254         28-SEP-93         15-OCT-93          36           PCB260         28-SEP-93         15-OCT-93          36           PCP         28-SEP-93         15-OCT-93          36           PHANTR         28-SEP-93         15-OCT-93          .5           PHENOL         28-SEP-93         15-OCT-93          .5           PPDDD         28-SEP-93         15-OCT-93          .5		IFEA	PCB016		28-SEP-93	15-0CT-93	<b>v</b>	2	ತ	
PCB232         28-SEP-93         15-OCT-93          21           PCB242         28-SEP-93         15-OCT-93          30           PCB248         28-SEP-93         15-OCT-93          30           PCB254         28-SEP-93         15-OCT-93          36           PCB CBC         28-SEP-93         15-OCT-93          36           PCB CBC         28-SEP-93         15-OCT-93          36           PHANT CBC         28-SEP-93         15-OCT-93          .5           PHENOL CBC         28-SEP-93         15-OCT-93          .5           PPDDD CBC         28-SEP-93         15-OCT-93          .5		IFEA	PCB221		28-SEP-93	15-0CT-93	<b>v</b>	2	펗	
PCB242         28-SEP-93         15-OCT-93         <		1 FEA	PCB232		28-SEP-93	15-0CT-93	v	21	Jg J	
PCB248         28-SEP-93         15-OCT-93         <		1 FEA	PCB242		28-SEP-93	15-0CT-93	<b>v</b>	8	ם	
PCB254         28-SEP-93         15-OCT-93         <		1 FEA	PCB248		28-SEP-93	15-0CT-93	<b>v</b>	30	ᇘ	
PCB260         28-SEP-93         15-0CT-93         36           PCP         28-SEP-93         15-0CT-93         18           PHANTR         28-SEP-93         15-0CT-93         .5           PHENOL         28-SEP-93         15-0CT-93         .9           PPDDD         28-SEP-93         15-0CT-93         .4		I FEA	PCB254		28-SEP-93	15-0CT-93	<b>v</b>	36	ng Ng	
PCP         28-SEP-93         15-0CT-93         18           PHANTR         28-SEP-93         15-0CT-93         .5           PHENOL         28-SEP-93         15-0CT-93         9.2           PPDDD         28-SEP-93         15-0CT-93          4		1 FEA	PCB260		28-SEP-93	15-0CT-93	<b>v</b>	38	ց	
PHANTR 28-SEP-93 15-0CT-93 < .5 PHENOL 28-SEP-93 15-0CT-93 < 9.2 PPDDD 28-SEP-93 15-0CT-93 < 4		1 FEA	PC P		28-SEP-93	15-0CT-93	<b>v</b>	8	ց	
PHENOL 28-SEP-93 15-0CT-93 < 9.2 PPDDD 28-SEP-93 15-0CT-93 < 4		IFEA	PHANTR		28-SEP-93	15-0CT-93	<b>v</b>	'n.	UGF	
PPDDD 28-SEP-93 15-OCT-93 < 4		IFEA	PHENOL		g g	15-0CT-93	v	9.5	널	
		IFEA	PPDDD		-SEP	÷	<b>v</b>	4	ತ	

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USATHAMA Method Code	Lot	Test	Lab	Prep Date	Analysis Date	<b>v</b>	Value	Units
UM18	IFEA	PPDDE		28-SEP-93	15-0CT-93	. •	4.7	
	I FEA	PPDDT		28-SEP-93	15-0CT-93	•	9.5	ם
	I FEA	PYR		28-SEP-93	15-oct-93	<b>v</b>	2.8	ם Ig
	1 FEA	TXPHEN		28-SEP-93	15-0CT-93	<b>v</b>	36	UG.
	IFIA	124TCB		05-001-93	22-0CT-93	v	<del>.</del> .	ig S
	IFIA	120CLB		05-0CT-93	22-0CT-93	v	1.7	멸
	IFIA	120PH		05-0CT-93	22-0CT-93	<b>v</b>	7	ng T
	IFIA	13DCLB		05-001-93	22-0CT-93	v	1.7	宫
	IFIA	14DCLB		05-001-93	22-0CT-93	<b>v</b>	1.7	렬
	IFIA	245TCP		05-001-93	22-0CT-93	<b>v</b>	2.5	명 :
	IFIA	246TCP		05-0CT-93	22-0CT-93	<b>v</b>	4.2	럴
	IFIA	24DCL.P		05-0C1-93	22-0CT-93	v	2.9	널
	IFIA	24DMPN		05-0C1-93	22-0CT-93	<b>v</b>	5.8	ց
	IFIA	24DNP		05-0CT-93	22-0CT-93	v	₽,	를 :
	I F I A	Z4DNT		05-0CT-93	22-0CT-93	v	4.	ਭੂ :
	IFIA	26DNT		05-0CT-93	22-0CT-93	v	<b>P</b> .	널
	IFIA	2CLP		05-0CT-93	22-0C1-93	<b>v</b>	8.	ց
	IFIA	2CNAP		05-0CT-93	22-0C1-93	v		털
	IFIA	SMNAP		05-0C1-93	22-0CT-93	<b>v</b>	1.7	힘
	IFIA	SMP		05-0CT-93	22-0CT-93	<b>v</b>	w.	폌
	IFIA	2NAN1L		05-0CT-93	22-0CT-93	<b>v</b>	4.3	ತ
	IFIA	SNP		05-0CT-93	22-0C1-93	v	3.7	덩
	IFIA	330CBD		05-0CT-93	22-0C1-93	v	12	널
	IFIA	3NAN1L		05-0CT-93	22-0CT-93	<b>v</b>	6.4	널
	IFIA	46DN2C		05-0CI-93	22-0CT-93	<b>v</b>	17	널
	IFIA	4BRPPE		05-0CT-93	22-0CT-93	<b>v</b>	4.2	멸
	IFIA	4CANIL		05-0CT-93	22-0CT-93	<b>v</b>	7.3	<u>명</u>
	IFIA	4cr3c		05-0CT-93	22-0CT-93	v	7	펄
	IFIA	4CLPPE		05-0CT-93	22-0CT-93	v	5.1	럴
	IFIA	4MP		05-0CT-93	22-0CT-93	<b>v</b>	.52	널
	IFIA	4NANIL		05-0CT-93	22-0CT-93	<b>v</b>	5.2	년 의
	I F I A	4NP		05-001-93	22-0CT-95	v ·	2 <u>`</u>	털 :
	IFIA 1515	ABHC		05-0C1-93	22-001-93	v	4 4	털
	¥ L	ALLDAN		03-061-93	66-170-22	,		150

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Units	털	d 5	힘	UGL	힘	UGL	Ц П	ПGР	ng Ng	Z Z	LE CE	БŖ	ng Ng	ם	J D	UGL	UGL	g	ם	텀	ng N	ы П	ng N	ם	UG.	це	Jg Ng	덩	j D	힘	Ę	ဌ	ց
Value	9.5		٦.	3	7.5	5.3	1.9	4.8	1.6	4.7	5.4	4	3.4	5.5	10	13	6.1	.87	22.	'n	2.4	9.1	8.6	1.5	6.5	4	1.7	~	4.7	7.5	3.7	5	7.6
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v	; . v \	/ v	v	v	v	v	v	v	v	v	v	v	v	v	<b>v</b>	v	v	v	v	<b>v</b>	v	v	v	v	v	v	<b>v</b>	v	v	v	v	v	v
Analysis Date	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0C1-93	22-0CT-93																								
Prep Date	05-0CT-93	05-001-93	05-001-93	05-001-93	05-0CT-93	.05-0cT-93	05-0C1-93	05-0CI-93	05-0C1-93	05-0CT-93	05-0C1-93	05-0CT-93	05-0CT-93	05-0CT-93	05-001-93	05-0CT-93	05-001-93	05-0CT-93	05-0C1-93		05-0CT-93												
Lab																																	
Test Name	AENSLF	ANAPNE	ANAPYL	ANTRC	<b>B2CEXM</b>	82C1PE	<b>B2CLEE</b>	BZEHP	BAANTR	BAPYR	BBFANT	BBHC	BBZP	BENSLF	BENZID	BENZOA	BGHIPY	BKFANT	BZALC	CARBAZ	CHRY	CL 682	CL6CP	CL6ET	DBAHA	DBHC	DBZFUR	DEP	DLDRN	DMD	DNBP	DNOP	ENDRN
Lot	IFIA	IFIA	IFIA	IFIA	IFIA	IFIA	IFIA	IFIA	IFIA	1F1A	IFIA																						
USATHAMA Method Code	UM18																																

			1-5661	1993-1994 SSI Groups 2,	s 2,7			
USATHAMA Method Code	Lot	Test	Lab Number	Prep Date	Analysis Date	<b>v</b> .	Value	Units
U#18	IFIA	ENDRNA		05-0CT-93	22-0CT-93	<b>v</b>	80	
	IFIA	ENDRNK		05-0CT-93	22-0CT-93	<b>v</b>	∞ ,	ם
	IFIA	ESFS04		05-001-93	22-0CT-93	v	9.5	멸
	IFIA	FANT		05-0CT-93	22-0CT-93	•	3.3	털
	IFIA	FLRENE		05-0CT-93	22-0CT-93	•	3.7	폌
	IFIA	GCLDAN		05-0CT-93	22-0C1-93	. •	 	ig N
	IFIA	HCBD		05-0C1-93	22-0C1-93	~	3.4	폌
	IFIA	HPCI.		05-0CT-93	22-0CT-93	~	~	덩
	IFIA	HPCLE		05-0CT-93	22-0CT-93	•	'n	텀
	IFIA	ICDPYR		05-0CT-93	22-0CT-93	~	8.6	털
	IFIA	ISOPHR		05-0C1-93	22-0CT-93	<b>~</b>	4.8	ng Ng
	IFIA	LIN		05-0CT-93	22-0CT-93	~	4	ផ្ទ
	IFIA	MEXCLR		05-0CT-93	22-0CT-93	•	5.7	털
	IFIA	NAP		05-0CT-93	22-0CT-93	<b>~</b>	'n	Z Z
	IFIA	92		05-oc1-93	22-0CT-93	•	ĸ.	NG.
	IFIA	NNDWEA		05-0CT-93	22-0CT-93	<b>v</b>	~	털
	IFIA	NNDNPA		05-0C1-93	22-0CT-93	<b>~</b>	4.4	털
	IFIA	NNDPA		05-0CT-93	22-0CT-93	<b>v</b>	M	ם B
	IFIA	PCB016		05-0CT-93	22-0CT-93	<b>v</b>	2	펄
	IFIA	PCB221		05-0CT-93	22-0CT-93	<b>v</b>	2	털
	IFIA	PCB232		05-0CT-93	22-0C1-93	<b>v</b>	2	널
	IFIA	PCB242		05-0CT-93	22-0CT-93	v	ន	널
	IFIA	PCB248		05-0CT-93	22-0CT-93	<b>v</b>	3;	털 :
	IF IA	PCB254		05-001-93	22-0CI-93	v ·	8 %	<u> </u>
	411	PCBZOU		02-0C1-93	22-001-23	, ,	9 6	를 를
	IFIA	PCP		05-001-93	22-UCI -93	v v	ōr	<u> </u>
					200	. ,		d =
	1518	PRENOL		05-001-93	22-0CI-93	/ <b>v</b>	7.6	를 <u>급</u>
	1514	PPUNE		05-071-03	22-DCT-03		7.7	d <u>=</u>
	IFIA	PPDDT		05-0CT-03	22-0CT-93	· •	0	d =
	IFIA	PYR		05-0CT-93	22-0CT-93	•	2.8	le Per
	IFIA	TXPHEN		05-0CT-93	22-0CT-93	<b>v</b>	36	ig S
	IF.	124TCB		11-0CT-93	21-0CT-93	v	3.8	ng N

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	_
UM18	IFLA	120CLB	; ; ; ;	11-0CT-93	21-0CT-93		1.7	
	1 E	130CLB		11-0CI-93	21-0c1-93	/ v	1.7	# 15 15 15 15 15 15 15 15 15 15 15 15 15
	IFLA	14DCLB		11-001-93	21-001-93	v	1.7	JE N
	IFLA	245TCP		11-0CT-93	21-001-93	<b>v</b>	5.2	ner Ner
	IFLA F	246TCP		11-0CT-93	21-0CT-93	۷,	7.5	털
	E E	24DMPN		11-0CI-93	21-0CI-93	/ v	5.8	<b>ಕ</b> ಕ
	IFLA	24DNP		11-0CT-93	21-001-93	<b>v</b>	21	ner
	IFLA	24DNT		11-001-93	21-0CT-93	<b>v</b>	4.5	ng.
	IFLA	26DNT		11-0CT-93	21-0CT-93	<b>v</b>	۶.	ner
	FLA	2CLP		11-0CT-93	21-0CT-93	v	8.	털
	1FLA	2CNAP		11-0CT-93	21-0CT-93	<b>v</b>	'nί	털:
	IFLA	ZMINAP		11-0cT-93	21-0CT-93	v	7.7	렬 :
	I FLA	d N		11-001-95	21-0CT-93	<b>v</b>	9.0	<u></u>
	I FLA	ZNANIL		11-0cT-93	21-0cT-93	<b>v</b>	4 t	털 :
	Y :	ZZP.CD.		11-001-93	21-001-93	۷,	٠,٠	널 :
	1 L L A	330CBU 30ANTI		11-0CI-95	21-0C1-95	v <b>\</b>	7 0	를 를
	1FLA	46DN2C		11-0CI -93	21-0C1-93	/ v	); 12	j 5
	IFLA	4BRPPE		11-0CT-93	21-0CT-93	· •	4.2	널
	IFLA	4CAN1L		11-0CT-93	21-0CT-93	<b>v</b>	7.3	UGL
	IFLA	4cr3c		11-0CT-93	21-0CT-93	v	7	텀
	1FLA	4CLPPE		11-oc1-93	21-0CT-93	v	5.1	J J
	IFLA	4MP		11-0CT-93	21-0CT-93	<b>v</b>	.52	널
	IFLA	4NAN1L		11-0CT-93	21-0CT-93	v :	2.5	털
	FLA	4NP		11-001-93	21-001-95	<b>v</b>	77	년 :
	I FLA	ABHC		11-0CT-93	21-0CT-93	<b>v</b>	4.	멸 :
	I FLA	ACLDAN		11-001-93	21-001-95	<b>v</b>	٠.٠ 	널 :
	IFLA	AENSLF		11-001-93	21-0C1-93	٧,	7.7	년 5
	I E A	ALDEN		11-0C1-93	21-0C1-93	, v		d =
	IFLA	ANAPYI		11-0CT-93	21-001-93	, v	. יי	d =
	IFLA	ANTRC		11-0CT-93	21-0CT-93	v	,	l d

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	2.5.5
<b>v</b> :	: 
Analysis Date	21-0c1-93 21-0c1-93
Prep Date	11-001-93 11-001-93
Lab Number	
Test Name	BECEXM BECLEE BECLEE BAANTR BAANTR BANTR BBENSLE BENSLE BENSLE BENSLE BENSLE CL6ET C
Lot	-
USATHAMA Method Code	<u>8</u>

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

	Value Units	2.7.7.6.8.4.6.2.2.2.2.2.2.2.2.2.2.2.2.2.3.8.8.4.6.6.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	
	<b>v</b> :	· · · · · · · · · · · · · · · · · · ·	
s ps 2,7	Analysis Date	21-0ct-33 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34 22-0ct-34	
METHOD BLANKS 1993-1994 SSI Groups	Prep Date	11-001-93 11-001-93	
1993-	Lab Number		
	Test Name	GCLDAN HCBD HCBD HCCL ICDPYR ISOPHR ISOPHR ISOPHR ISOPHR ISOPHR NNDNAP NCB242 PCB242 PCB261 P	
	Lot	WAPAPAPAPAPAPAPAPAPAPAPAPAPAPAPAPAPAPAP	
	USATHAMA Method Code	24.28 28.28	

			1993-1	1993-1994 SSI Groups 2,7	ps 2,7			
USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
82 82 83	THE PER PER PER PER PER PER PER PER PER PE	2461CP 240MPN 240MPN 240MPN 240MP 260MT 260MT 260MT 260MT 260MZ 46	-	13-001-93 13-001-93	29-0ct-93 29-0ct-93		44.00 ± 1	:
	I FMA	B2EHP BAANTR		13-0CT-93 13-0CT-93	29-0C1-93 29-0C1-93	v v	1.6	ප් ප්

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	4.7 UGL	5.4 UGL	4 UGL	3.4 UGL	~	10 UGL	13 UGL	6.1 UGL		.72 UGL		_				6.5 UGL	4 UGL	1.7 UGL	2 UGL	4.7 UGL	_	3.7 UGL	15 UGL	7.6 UGL	8 UG	8 0	~	3.3 UGL	_	5.1 บณ	7	2 UGF	'n	8.6 UGL
•	: :	<b>v</b>	v	v	v	<b>v</b>	<b>v</b>	<b>v</b>	v	~	<b>v</b>	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	v	v	v	v	<b>v</b>
Analysis Date	29-0CT-93	29-0CT-93	29-0C1-93	29-0CT-93	29-0C1-93	29-001-93	29-001-93	29-0CT-93	29-001-93	29-0C1-93	29-001-93	29-0CI-93	29-0C1-93	29-0CT-93	29-0C1-93	29-0CT-93	29-0C1-93	29-0CT-93	29-0CI-93															
Prep Date	13-0CT-93	13-0CT-93	13-0CT-93	13-oct-93	13-0CT-93	13-0CT-93	13-oct-93	13-0CT-93	13-0c1-93	13-0CT-93	13-001-93	13-0CT-93																						
Lab Number																																		
Test Name	BAPYR	BBFANT	BBHC	BBZP	BENSLF	BENZID	BENZOA	BGHIPY	BKFANT	BZALC	CARBAZ	CHRY	CL682	CL6CP	CL6ET	DBAHA	DBHC	DBZFUR	DEP	DLDRN	DMP	DNBP	DNOP	ENDRN	ENDRNA	ENDRNK	ESFS04	FANT	FLRENE	GCLDAN	HCBD	HPCL	HPCLE	ICDPYR
Lot	IFMA	IFMA	FMA	I FWA	! FMA	IFMA	IFMA	FWA	IFMA	I FMA	IFMA	IFMA	FMA	FW	IFMA	I FMA	IFMA	IFMA	I FMA	IFMA	IFMA	I FMA	T WA	IFMA	I FMA	FWA	IFMA	IFMA	IFMA	IFMA	I FMA	E W	WA.	IFMA
USATHAMA Method Code	UM18																																	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	2.2 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
•	; ,	
Analysis Date	29-0C1-93 29-0C1	
Prep Date	13-001-93 13-001-93	
Lab Number		
Test Name	1 SOPHR NAP NAP NAP NAP NAP NAP NAP NAP NAP NAP	
Lot	HERPA A HERPA	
USATHAMA Method Code	2	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Units																																	,	
	<u> </u>	폏	5	폌	9	5	9	5	5	5	ទ	ទី	펼	폌	폏	폌	5	5	폏	5	폏	ਭ	ᇹ	5	폏	폏	5	3	5	폀	ਭ	폏	9	3
Value	۶	8.	'n.	1.7	3.9	4.3	3.7	12	6.4	17	4.2	7.3	4	5.1	.52	5.2	12	4	5.1	9.5	4.7	1.7	ī.	r.	7.5	5.3	1.9	4.8	1.6	4.7	5.4	4	3.4	9.5
<b>v</b>		<b>v</b>	~	<b>v</b>	v	~	~	<b>v</b>	v	~	<b>v</b>	<b>~</b>	<b>~</b>	v	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>v</b>	<b>v</b>	<b>~</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93
Prep Date	20-0CT-93	20-0C1-93	20-0CT-93	20-0CT-93	20-0C1-93	20-0C1-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0C1-93	20-0CT-93	20-0C1-93	20-0C1-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0C1-93	20-0C1-93	20-0CT-93	20-0CT-93	20-0C1-93	20-0C1-93	20-0C1-93	20-0C1-93	20-0C1-93	20-0CT-93	20-0C1-93	20-0C1-93	20-0C1-93	20-0C1-93	20-0C1-93
Lab Number																																		
Test Name	260NT	2CLP	2CNAP	ZMNAP	S₩P	2NAN I L	SNP	330CBD	SNANIL	46DN2C	4BRPPE	4CANIL	4cr3c	4CLPPE	4MP	4NANIL	4NP	ABHC	ACLDAN	<b>AENSLF</b>	ALDRN	ANAPNE	ANAPYL	ANTRC	<b>B2CEXM</b>	B2CIPE	BZCLEE	BZEHP	BAANTR	BAPYR	BBFANT	BBHC	BBZP	BENSLF
Lot	IFPA	1 FPA	IFPA	IFPA	IFPA	I FPA	IFPA	IFPA	IFPA	IFPA	IFPA	1 FPA	IFPA	IFPA	IFPA																			
USATHAMA Method Code	UM18																																	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
UM18	IFPA	BENZID		20-0CT-93	02-NOV-93		10	 UGL
	IFPA	BENZOA		20-0CT-93	02-NOV-93	v	13	j B
	IFPA	<b>B</b> GH I P Y		20-0CT-93	02-NOV-93	<b>v</b>	6.1	Jg Ng
	1 FPA	BKFANT		20-0C1-93	02-NOV-93	<b>v</b>	.87	령
	IFPA	BZALC		20-0C1-93	02-NOV-93	v	27.	덩
	IFPA	CARBAZ		20-0CT-93	02-NOV-93	<b>v</b>	ī.	텀
	I FPA	CHRY		20-0CT-93	02-NOV-93	<b>v</b>	5.4	ng.
	IFPA	CL682		. 20-0CT-93	02-NOV-93	v	1.6	ng.
	IFPA	CL6CP		20-0CT-93	02-NOV-93	v	8.6	ig N
	IFPA	CL6ET		20-0C1-93	02-NOV-93	v	1.5	ឆ្ន
	IFPA	DBAHA		20-0C1-93	02-NOV-93	v	6.5	덩
	IFPA	DBHC		20-0CT-93	02-NOV-93	<b>v</b>	4	ij
	IFPA	DBZFUR		20-0CT-93	02-NOV-93	<b>v</b>	1.7	ngr
	IFPA	DEP		20-0C1-93	02-NOV-93	<b>v</b>	7	ig j
	IFPA	DLDRN		20-0CT-93	02-NOV-93	v	4.7	털
	IFPA	DMD		20-0C1-93	02-NOV-93	<b>v</b>	1.5	ret Net
	IFPA	DNBP		20-0C1-93	02-NOV-93	<b>v</b>	3.7	ng.
	IFPA	DNOP		20-0C1-93	02-NOV-93	<b>v</b>	15	펽
	IFPA	ENDRN		20-0CT-93	02-NOV-93	v	7.6	E N
	IFPA	ENDRNA		20-0C1-93	02-NOV-93	v	∞	B B
	IFPA	ENDRNK		20-0CT-93	02-NOV-93	<b>v</b>	æ	jg H
	IFPA	ESFS04		20-0CT-93	02-NOV-93	<b>v</b>	9.5	펄
	I FPA	FANT		20-0C1-93	02-NOV-93	<b>v</b>	3.3	폌
	IFPA	FLRENE		20-0CT-93	02-NOV-93	<b>v</b>	3.7	NGF
	IFPA	GCLDAN		20-0C1-93	02-NOV-93	<b>v</b>	5.1	J J
	IFPA	HCB0		20-0CT-93	02-NOV-93	v	3.4	宫
	IFPA	HPCL		20-0CT-93	02-NOV-93	v	7	rg Ng
	IFPA	HPCLE		20-0CT-93	02-NOV-93	<b>v</b>	īV	ner Ner
	IFPA	ICDPYR		20-0C1-93	02-NOV-93	<b>v</b>	8.6	널
	IFPA	SOPHR		20-0CT-93	02-NOV-93	<b>v</b>	4.8	ner Ner
	IFPA	Z L		20-0CT-93	02-NOV-93	v	4	ng N
	IFPA	MEXCLR		20-pc1-93	02-NOV-93	v	7.	ng Ng
	IFPA	NAP		20-0CT-93	02-NOV-93	<b>v</b>	ī.	럵
	IFPA	<b>8</b>		20-0CT-93	02-NOV-93	<b>v</b>	'n.	ថ្ន

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	2 UGL	4.4 UGL		21 UGL	_		30 UGL		36 UGL	36 UGL	18 UG.	.5 UGL	9.2 UGL	<b>7</b> 90 <b>7</b>	4.7 UGL	9.2 UGL			1.8 UGL		2 NGL	7 UGL	1.7 UGL	1.7 UGL	5.2 UGL					4.5 UGL			.5 .5	1.7 UGL
<b>v</b> :	<b>'</b>	<b>v</b>	v	<b>v</b>	~	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>		~	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>
Analysis Date	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	02-NOV-93	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94
Prep Date	20-0CT-93	20-0C1-93	20-0CT-93	20-0C1-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	20-0CT-93	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94								
Lab Number																										•								
Test Name	NNDMEA	NNDNPA	NNDPA	PCB016	PCB221	PCB232	PCB242	PCB248	PCB254	PCB260	PCP	PHANTR	PHENOL	PPDDD	PPDDE	PPDDT	PYR	TXPHEN	124TCB	120CLB	120PH	12EPCH	13DCL8	14DCLB	245TCP	246TCP	24DCLP	24DMPN	24DNP	24DNT	26DNT	2CLP	2CNAP	ZMNAP
Lot	IFPA	IFPA	1 FPA	IFPA	IFPA	<b>FOBB</b>	<b>F088</b>	<b>4088</b>	MDBB	<b>1088</b>	MD88	<b>M</b> 088	<b>2088</b>	<b>M</b> 088	<b>FDBB</b>	<b>M</b> D88	MD88	<b>*DBB</b>	MOBB	MDBB	<b>F</b> 088													
USATHAMA Method Code	UM18																																	

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	v	Value	Units
UM18	MO88	훘	,	02-FEB-94	17-FEB-94		3.9	
	<b>M</b> 088	<b>SNAN1L</b>		02-FEB-94	17-FEB-94	•	4.3	ng Pe
	<b>FD88</b>	2NP		02-FEB-94	17-FEB-94	v	3.7	널
	<b>FD88</b>	330CB0		02-FEB-94	17-FEB-94	v	12	램
	<b>M</b> D88	SNANIL	-	02-FEB-94	17-FEB-94	•	6.4	rg C
	<b>F</b> 088	46DN2C		02-FEB-94	17-FEB-94	v	17	ng Ng
	<b>F</b> 088	4BRPPE		02-FEB-94	17-FEB-94	~	4.5	덩
	<b>1088</b>	4CANIL		02-FEB-94	17-FEB-94	v	7.3	ಕ್ಷ
	<b>F088</b>	4CL 3C		02-FEB-94	17-FEB-94	v	7	nd N
	<b>1088</b>	4CLPPE		02-FEB-94	17-FEB-94	<b>v</b>	5.1	ig N
	<b>F</b> 088	dW4		02-FEB-94	17-FEB-94	v	.52	UGL
	<b>M</b> 088	4NAN1L		02-FEB-94	17-FEB-94	•	5.5	Jg Jg
	<b>MD88</b>	dN4		02-FEB-94	17-FEB-94	<b>v</b>	12	팅 N
	<b>1088</b>	ABHC		02-FEB-94	17-FEB-94	v	4	ց
	MOBB	ACLDAN		02-FEB-94	17-FEB-94	v	5.1	덩
	<b>1088</b>	AENSLF		02-FEB-94	17-FEB-94	v	9.5	UGF C
	MD88	ALDRN		02-FEB-94	17-FEB-94	•	4.7	ۊ
	MD88	ANAPNE		02-FEB-94	17-FEB-94	v	1.7	널
	MD88	ANAPYL		02-FEB-94	17-FEB-94	v	'n	텀
	MD88	ANTRC		02-FEB-94	17-FEB-94	<b>~</b>	ı.	ng Ng
	MD88	B2CEXM		02-FEB-94	17-FEB-94	v	7.5	걸
	MD88	82CIPE		02-FEB-94	17-FEB-94	<b>~</b>	5.3	텀
	<b>F</b> 088	BZCLEE		02-FEB-94	17-FEB-94	v	6.	텀
	<b>M</b> D88	ВЗЕНР		02-FEB-94	17-FEB-94	v	4.8	g e
	<b>MD88</b>	BAANTR		02-FEB-94	17-FEB-94	v	1.6	힘
	<b>FD88</b>	BAPYR		02-FEB-94	17-FEB-94	v	4.7	텀
	MD88	BBFANT		02-FEB-94	17-FEB-94	v	5.4	ם 기
	MD88	BBHC		02-FEB-94	4	v	4	폌
	<b>MOBB</b>	88ZP		02-FEB-94	17-FEB-94	v	3.4	UGF
	MD88	BENSLF		02-FEB-94	17-FEB-94	<b>v</b>	9.5	J N
	<b>2088</b>	BENZ1D		02-FEB-94	17-FEB-94	v	9	폌
	MD88	BENZOA		02-FEB-94	17-FEB-94	•	13	ఠ
	<b>1088</b>	BGHIPY		- FEB-	17-FEB-94	<b>v</b>	6.1	ם
	MOBB	BKFANT		02-FEB-94	17-FEB-94	<b>v</b>	.87	LG!

Chemical Quality Control Report

		-	installatio	Installation: Fort Devens, METHOD BLANKS 1994 SSI Groups	ns, MA (DV) S ps 2,7			
USATHAMA Method Code	ro <b>t</b>	Test Name	Per L	Prep Date	Analysis Date	•	Value	Units
L#18	89	BZAI C		02-FEB-94	17-FEB-94	; . v	22.	
) :	MDBB	CARBAZ		02-FEB-94	17-FEB-94	<b>v</b>	'n	ig N
	<b>M</b> 088	CHRY		02-FEB-94	17-FEB-94	<b>v</b>	5.4	ם
	MDBB	CL 682		02-FEB-94	17-FEB-94	<b>v</b>	1.6	ם
	MOBB	CL.6CP		02-FEB-94	17-FEB-94	<b>v</b>	8.6	UGL
	MD88	CL6ET		02-FEB-94	17-FEB-94	<b>v</b>	1.5	ษ
	<b>M</b> 088	DBAHA		02-FEB-94	17-FEB-94	v	6.5	ng Ng
	<b>M</b> 088	DBHC		02-FEB-94	17-FEB-94	<b>v</b>	4	ig T
	MDBB	DBZFUR		02-FEB-94	17-FEB-94	<b>v</b>	1.7	덩
	MD88	DEP		02-FEB-94	17-FEB-94	<b>v</b>	7	ng Ng
	<b>M</b> D88	DLDRN		02-FEB-94	17-FEB-94	<b>v</b>	4.7	E Ne
	MOBB	DMD		02-FEB-94	17-FEB-94	v	7.	ы П
	MD88	DNBP		02-FEB-94	17-FEB-94	<b>v</b>	3.7	널
	<b>M</b> 088	DNOP		02-FEB-94	17-FEB-94	<b>v</b>	5	널
	<b>F</b> 088	ENDRN		02-FEB-94	17-FEB-94	<b>v</b>	7.6	널
	<b>F</b> 088	ENDRNA		02-FEB-94	17-FEB-94	<b>v</b>	∞	널
	MD88	ENDRNK		02-FEB-94	17-FEB-94	<b>v</b>	ထ	털
	MD88	ESFS04		02-FEB-94	17-FEB-94	<b>v</b>	9.5	렬.
	MOBB.	FANT		02-FEB-94	17-FEB-94	<b>v</b>	M.	ց
	<b>M</b> D88	FLRENE		02-FEB-94	17-FEB-94	<b>v</b>	3.7	를 :
	20 BB	GCLDAN		02-FEB-94	17-FEB-94	<b>v</b>	., .,	년 :
	990	E BO		02-FEB-94	17-FEB-94	۷,	4.0	널
	992	7		02-128-94	17-550-74	/ \	<b>U</b>	3 5
		TCDDYD		02-FEB-94	17-FFR-04	/ v	× C	d =
	3 5	1 SOPHE		02-FFR-04	17-FFR-04	· •	4	 
	<b>408</b>	LIN		02-FEB-94	17-FEB-94	· •	7	털
	MDBB	MEC6H5		02-FEB-94	17-FEB-94		M	LGL LGL
	<b>FD88</b>	MEXCLR		02-FEB-94	17-FEB-94	<b>v</b>	5.1	Б
	<b>M</b> D88	NAP		02-FEB-94	17-FEB-94	<b>v</b>	λ.	rg N
	MD88	WB B		02-FEB-94	17-FEB-94	<b>v</b>	'nί	<u>명</u>
	<b>2088</b>	NNDMEA		02-FEB-94	17-FEB-94	v	2	날
	<b>2088</b>	NONPA		02-FEB-94	17-FEB-94	v	4.4	널 :
	MODE MODE	ALICAN			17-125-74	,	<b>n</b>	5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	21 UGL	21 UG.	21 UGL	30 UG.			36 UGL	18 UGL	.5 UGL	9.2 UGL	79N 7		9.2 UGL		36 UGL		_	2 UGL	- ਪਕ	1.7 UGL	1.7 UGL		4.2 UGL							.5 UGL		3.9 UGL	4.3 UGL	3.7 UGL
v		v	<b>~</b>	<b>v</b>	<b>v</b>	•	<b>v</b>	<b>v</b>	<b>v</b>	v	v	v	v	v	<b>v</b>	v	<b>v</b>	v		v	v	v	~	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	v	v	v	v
Analysis Date	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	17-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94	20-FEB-94
Prep Date	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	02-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94	07-FEB-94
Lab Number																																		
Test Name	PCB016	PCB221	PCB232	PCB242	PCB248	PCB254	PCB260	PCP	PHANTR	PHENOL	PPDDD	PPDDE	PPDDT	PYR	TXPHEN	124TCB	120CLB	120PH	12EPCH	130CLB	14DCLB	245TCP	246TCP	24DCLP	24DMPN	24DNP	24DNT	26DNT	2CLP	2CNAP	ZMNAP	<b>₩</b>	ZNANIL	ZNP
Lot	M088	MD88	MDBB	MD88	MOBB	<b>M</b> D88	<b>M</b> 088	<b>M</b> 088	<b>M</b> 088	<b>MO88</b>	MOBB	<b>F</b> 088	<b>M</b> 088	<b>2088</b>	<b>F</b> 088	<b>F</b> DFB	NO FB	<b>3</b> 0 FB	<b>8</b> 2	<b>FOFB</b>	<b>3</b> 6	<b>20</b> FB	<b>20</b> FB	<b>20</b> FB	E 03	<b>E</b> FB	<b>20</b> FB	<b>3</b> 0 FB	<b>5</b>	<b>10</b> FB	<b>2</b>	2	81	<b>3</b>
USATHAMA Method Code	UM18																																	

		Test	Lab	Prep	Analysis			
Code	rot To	Name	Number	Date	Date	•	Value	Units
JM18	ED FB	330080		07-FEB-94	20-FEB-94	· •	12	i ign
	<b>W</b> DFB	3NAN1L		07-FEB-94	20-FEB-94	<b>v</b>	6.4	UGL
	WOFB	46DN2C		07-FEB-94	20-FEB-94	~	17	ng N
	HOFB	4BRPPE		07-FEB-94	20-FEB-94	<b>v</b>	4.2	គ្គ
	<b>W</b> DFB	4CAN1L		07-FEB-94	20-FEB-94	<b>v</b>	7.3	ig H
	<b>W</b> DFB	4CL3C		07-FEB-94	20-FEB-94	~	7	ng Ng
	WOFB	4CLPPE		07-FEB-94	20-FEB-94	~	5.1	เร
	WDF8	4MP		07-FEB-94	20-FEB-94	~	.52	ner
	<b>W</b> DFB	4NANIL		07-FEB-94	20-FEB-94	<b>v</b>	5.2	텀
	<b>W</b> DFB	4NP		07-FEB-94	20-FEB-94	<b>v</b>	12	J5N
	<b>W</b> DFB	ABHC		07-FEB-94	20-FEB-94	v	7	GE CE
	<b>W</b> DFB	ACLDAN		07-FEB-94	20-FEB-94	<b>v</b>	5.1	ig Ng
	<b>W</b> DFB	AENSLF		07-FEB-94	20-FEB-94	<b>~</b>	9.5	덩
	<b>W</b> OFB	ALDRN		07-FEB-94	20-FEB-94	<b>v</b>	4.7	ig N
	<b>W</b> DFB	ANAPNE		07-FEB-94	20-FEB-94	<b>v</b>	1.7	ng Ng
	<b>EDFB</b>	ANAPYL		07-FEB-94	20-FEB-94	<b>v</b>	s.	ng Ng
	MDFB	ANTRC		07-FEB-94	20-FEB-94	<b>v</b>	s.	ם
	<b>2</b> 58	<b>B2CEXM</b>		07-FEB-94	20-FEB-94	<b>~</b>	1.5	덛
	ED FB	B2C1PE		07-FEB-94	20-FEB-94	<b>v</b>	5.3	덩
	<b>W</b> DFB	82CLEE		07-FEB-94	20-FEB-94	<b>v</b>	1.9	rg Cer
	<b>EDFB</b>	82EHP		07-FEB-94	20-FEB-94	<b>v</b>	4.8	년 기
	<b>W</b> DFB	BAANTR		07-FEB-94	20-FEB-94	v	1.6	힘
	WOFB	BAPYR		07-FEB-94	20-FEB-94	<b>v</b>	4.7	J D
	WDFB	BBFANT		07-FEB-94	20-FEB-94	<b>v</b>	5.4	럵
	WOFB	BBHC		07-FEB-94	20-FEB-94	<b>v</b>	7	ij
	WDFB	BBZP		07-FEB-94	20-FEB-94	<b>~</b>	3.4	ИGL
	<b>EDFB</b>	BENSLF		07-FEB-94	20-FEB-94	v	9.5	БE
	ED FB	BENZID		07-FEB-94	20-FEB-94	<b>v</b>	9	펄
	WOFB	BENZOA		07-FEB-94	20-FEB-94	<b>v</b>	13	ם
	<b>W</b> DFB	BGHIPY		07-FEB-94	20-FEB-94	<b>v</b>	6.1	텀
	<b>W</b> DFB	BKFANT		07-FEB-94	20-FEB-94	<b>v</b>	-87	털
	WDFB	BZALC		07-FEB-94	20-FEB-94	<b>v</b>	22.	UG!
	<b>WOFB</b>	CARBAZ		07-FEB-94	20-FEB-94	<b>v</b>	٠.	ם
	000	7010		/O 011 /O	70 611 66			

DNBP DNOP ENDRN ENDRNA ENDRNA
ESTSUG FIRENE GCLDAN HCBD HPCLC HPCLC ICDPYR ISOPHR LIN MAP NNDMEA NNDMEA NNDMEA NNDMEA NCBC16 PCBC21

Chemical Quality Control Report

		-	Installation: Fort METHOD E	llation: Fort Devens, METHOD BLANKS	ins, MA (DV)			
USATHAMA Method		Test	Lab	Prep	Analysis			
Code	Į,	Name	Number	Date	Date	· :	Value	Units
UM18	<b>850</b>	PCB248		07-FEB-94			30	
	WOFB	PCB254		07-FEB-94	20-FEB-94	<b>v</b>	36	ם
	₩0FB	PCB260		07-FEB-94	20-FEB-94	<b>v</b>	38	덩
	ED FB	PCP		07-FEB-94	20-FEB-94	<b>v</b>	<u>8</u>	덩
	¥0FB	PHANTR		07-FEB-94	20-FEB-94	v	'n.	폌
	<b>20</b> FB	PHENOL		07-FEB-94	20-FEB-94	<b>v</b>	9.5	럴
	<b>2</b> 0.58	PPDDD		07-FEB-94	20-FEB-94	<b>v</b>	<b>4</b> !	널 :
	82 E	PPDDE		07-FEB-94	20-FEB-94	v	7.4	털 :
	8 E	PPDOT		07-FEB-94	20-FEB-94	v	6.5	렬 :
	8 G	PYR		07-FEB-94	20-FEB-94	v	2.8	털
	1 S	XPHEN 10/ FCD		0/-reg-%	20-FEB-94	٧ ،	٥.	를 :
	¥ 2	124 LB		26- JAN-94	03-1-58-94	<b>v</b> , <b>v</b>	, r	를 달
	A C	120EH		26-JAN-94	03-FFB-94	· •		털
	FO.Y	12EPCH		26-JAN-94	03-FEB-94		1 4	널
	WOYA	13DCLB		26-JAN-94	03-FEB-94	v	1.7	텀
	<b>W</b> DYA	14DCLB		26-JAN-94	03-FEB-94	<b>v</b>	1.7	ם
	<b>M</b> DYA	245TCP		26-JAN-94	03-FEB-94	<b>v</b>	5.2	텀
	MDYA.	246TCP		26-JAN-94	03-FEB-94	<b>v</b>	4.2	펄
	₽ Y	240CLP		26-JAN-94	03-FEB-94	<b>v</b>	2.9	<u>ਬ</u>
	MOYA MOYA	24DMPN		26-JAN-94	03-FEB-94	v ·	ν. .α	털
	¥ ×	ZADNY ZADNY		26-JAN-94	03-FEB-74	, ,	7	를 <u>달</u>
	Y A	260NT		26-JAN-94	03-FEB-94	, v	<u> </u>	i i i i
	₩ VA	2CLP		26-JAN-94	03-FEB-94	<b>v</b>	8	널
	<b>WDYA</b>	ZCNAP		26-JAN-94	03-FEB-94	<b>v</b>	'n.	J N
	MDYA	<b>ZMNAP</b>		26-JAN-94	03-FEB-94	<b>v</b>	1.7	벍
	<b>MDYA</b>	ZWD ZWD		26-JAN-94	03-FEB-94	<b>v</b>	3.9	털
	<b>W</b> DYA	<b>ZNANIL</b>		26-JAN-94	03-FEB-94	v	4.3	펄
	MDYA.	SNP		26-JAN-94	03-FEB-94	v	3.7	널
	MOYA.	330CBD		26-JAN-94	03-FEB-94	<b>v</b>	12	털 :
	MOY A	SNANIL		26-JAN-94	03-FEB-94	۷ ،	4. V. (	g 5
	2 G	48RPPE		26-JAN-94	03-FEB-94 03-FEB-94	v v	7.5	불물

1993-1994 SSI Groups 2,7	Test Lab Prep Analysis ot Name Number Date Cate Value Units	4CAN1L 26-JAN-94 03-	4CL3C 26-JAN-94 03-FEB-94 < 4	4CLPPE 26-JAN-94 03-FEB-94 < 5.1 t	4MP 26-JAN-94 03-FEB-94 < .52	4NANIL 26-JAN-94 03-FEB-	4NP . 26-JAN-94 03-FEB-94 < 12	ABHC 26-JAN-94 03-FEB-94 < 4	ACLDAN 26-JAN-94 03-FEB-94 < 5.1	AENSLF 26-JAN-94 03-FEB-94 < 9.2	ALDRN 26-JAN-94 03-FEB-94 < 4.7	ANAPNE 26-JAN-94 03-FEB-94 < 1.7	ANAPYL 26-JAN-94 03-FEB-94 < .5	ANTRC 26-JAN-94 03-FEB-94 < .5	B2CEXM 26-JAN-94 03-FEB-94 < 1.5	B2CIPE 26-JAN-94 03-FEB-94 < 5.3	B2CLEE 26-JAN-94 03-FEB-94 < 1.9	B2EHP 26-JAN-94 03-FEB-94 200	BAANTR 26-JAN-94 03-FEB-94 < 1.6	BAPYR 26-JAN-94 03-FEB-94 < 4.7	BBFANT 26-JAN-94 03-FEB-94 < 5.4	BBHC 26-JAN-94 03-FEB-94 < 4	BBZP 26-JAN-94 03-FEB-94 < 3.4	BENSLF 26-JAN-94 03-FEB-94 < 9.2	BENZID 26-JAN-94 03-FEB-94 < 10	BENZOA 26-JAN-94 03-FEB-94 < 13	BGHIPY 26-JAN-94 03-FEB-94 < 6.1	BKFANT 26-JAN-94 03-FEB-94 < .87	BZALC 26-JAN-94 03-FEB-94 < .72	CARBAZ 26-JAN-94 03-FEB-94 < ,5	CHRY 26-JAN-94 03-FEB-94 < 2.4	CL6BZ 26-JAN-94 03-FEB-94 < 1.6	CL6CP 26-JAN-94 03-FEB-94 < 8.6	CL6ET 26-JAN-94 03-FEB-94 < 1.5
	Test Name	4CAN1	4CL3C	4CLPP	dw,	4NAN1	dN4	ABHC	ACLDA	AENSLI	ALDRN	ANAPN	ANAPY	ANTRC	BZCEX	BZCIP	BZCLE	BZEHP	BAANT	BAPYR	BBFAN	BBHC	882P	BENSL	BENZII	BENZO/	BGHIP	BKFAN	BZALC	CARBA	CHRY	CL6BZ	CL6CP	CLEET
	USATHAMA Method Code Lot		MOYA	MOYA	MOYA	MDYA	MDYA	MOYA.	MAC	P A	MDYA	MOYA	MOYA	MOYA	A CM	W A	MOYA:	MOYA	AYO.	MOYA	MDYA	MDYA	MOYA	MOYA	AYOM.	AYO.	MDYA	MDYA	MDYA	MDYA	MDYA	MDYA	MDYA	Y OM

Chemical Quality Control Report

			Unstallation: Fort	Chemical Quality Control Istallation: Fort Devens,	rol Report ns, MA (DV)			
			1993-	METHOD BLANKS 1994 SSI Groups	s ps 2,7			
USATHAMA		Toc.	- - -	6	Analogic			
Code	Lot	Name	Number	Date	Date	V :	Value U	Units
UM18	MDYA	DBHC		26-JAN-94	03-FEB-94	<b>'</b>	0 4	널
	MDYA	DBZFUR		26-JAN-94	03-FEB-94	<b>v</b>	1.7 U	덕
	<b>WDYA</b>	DEP		26-JAN-94	03-FEB-94	<b>v</b>	2 0	덕
	WDYA	DLDRN		26-JAN-94	03-FEB-94	<b>v</b>	۲.	덜
	MOYA	DMP		26-JAN-94	03-FEB-94	<b>v</b>	1.5 U	덜
	<b>W</b> DYA	DNBP		26-JAN-94	03-FEB-94	<b>v</b>	۲.	덩
	MDYA.	DNOP		26-JAN-94	03-FEB-94	<b>v</b>	15 U	덜
	MDYA.	ENDRN		26-JAN-94	03-FEB-94	<b>~</b>	7.6 U	뎔
	MDYA	ENDRNA		¥	03-FEB-94	<b>~</b>	⊃ &	귤
	MDYA.	ENDRNK		26-JAN-94	03-FEB-94	<b>~</b>	80	덜
	WDYA	ESFS04		26-JAN-94	03-FEB-94	<b>v</b>	~	덜
	MDγΑ	FANT		26-JAN-94	03-FEB-94	<b>v</b>	m	널
	MDYA.	FLRENE		26-JAN-94	03-FEB-94	<b>v</b>	3.7 U	덜
	<b>P</b> OX	GCLDAN		26-JAN-94	03-FEB-94	<b>v</b>	_	덛
	MDYA	HCBD		26-JAN-94	03-FEB-94	<b>v</b>	<b>.</b>	덜
	₩ W	HPCL		26-JAN-94	03-FEB-94	<b>~</b>	7 7	펂
	MDYA	HPCLE		26-JAN-94	03-FEB-94	<b>v</b>	м	덜
	MDYA.	ICDPYR		26-JAN-94	03-FEB-94	<b>v</b>	ø	널
	MΩ	1 SOPHR		26-JAN-94	03-FEB-94	<b>v</b>	4.8 U	뎔
	MOYA	LIX LIX		26-JAN-94	03-FEB-94	<b>v</b>	n 7	귤
	MOY A	MEC6H5		26-JAN-94	03-FEB-94		⊃: ~:	털 :
	¥ .	MESTOX		20-JAN-94	03-FEB-94		<b>.</b> .	널 :
	Ž Š	MEXCLR		26-JAN-94	03-FEB-94	٧ ،	- ·	털
	<b>X X X X X X X X X X</b>	ž a		24- JAN-74	02-55-04	′ \	٠ د	<u> </u>
		NNOMEA		26- JAN-02	03-FEB-04	/ v	jο	를 달
	A A	NNDNPA		26-JAN-94	03-FFB-94	· •	7.7	<u> </u>
	X Q	NNDPA		26-JAN-94	03-FEB-94	v		널
	<b>MDYA</b>	PCB016		26-JAN-94	03-FEB-94	<b>v</b>		덜
	WOYA	PCB221		26-JAN-94	03-FEB-94	<b>v</b>		덕
	WDYA	PCB232		26-JAN-94	03-FEB-94	<b>v</b>		덕
	MDYA.	PCB242		26-JAN-94	03-FEB-94	<b>v</b>	_	널
	MDYA.	PCB248		26-JAN-94	03-FEB-94	<b>v</b>	D :	폌
	Z Z	PCB254		26-JAN-94	03-FEB-94	v	_	덕

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
UM18	EDYA.	PCB260		26-JAN-94	03-FEB-94		36	 UGL
	<b>MOYA</b>	PCP		26-JAN-94	03-FEB-94	v	18	ը
	MDYA.	PHANTR		26-JAN-94	03-FEB-94	<b>v</b>	ī.	UG.
	MDYA	PHENOL		26-JAN-94	03-FEB-94	<b>~</b>	9.5	J J
	MOYA	PPDDD		26-JAN-94	03-FEB-94	<b>v</b>	7	ษ
	MDYA	PPODE		26-JAN-94	03-FEB-94	<b>~</b>	4.7	UGP.
	WDYA	PPDDT		26-JAN-94	03-FEB-94	<b>v</b>	9.5	ց
	MDYA	PYR		26-JAN-94	03-FEB-94	<b>v</b>	2.8	占 S
	MOYA.	TXPHEN		26-JAN-94	03-FEB-94	<b>v</b>	38	힘
	¥0X Y	UNK583		26-JAN-94	03-FEB-94		7	UGF UGF
	<b>M</b> DYA	UNK640		26-JAN-94	03-FEB-94		200	占 당
	<b>W</b> DYA	UNK642		26-JAN-94	03-FEB-94		ľ	UGF
	MDZA	124TCB		31-JAN-94	05-FEB-94	<b>v</b>	1.8	텀
	MD2A	120CLB		31-JAN-94	05-FEB-94	<b>v</b>	1.7	<u>1</u> 97
	MDZA	120PH		31-JAN-94	05-FEB-94	<b>v</b>	7	ซี
	<b>W</b> DZA	12EPCH		31-JAN-94	05-FEB-94		9	텀
	WDZA	130CLB		31-JAN-94	05-FEB-94	<b>v</b>	1.7	宫
	MD2A	140CLB		31-JAN-94	05-FEB-94	<b>v</b>	1.7	폌
	MDZA	2451CP		31-JAN-94	05-FEB-94	<b>~</b>	2.5	덩
	MDZA	246TCP		31-JAN-94	05-FEB-94	<b>v</b>	4.2	텀
	MDZA	24DCLP			05-FEB-94	<b>v</b>	5.9	덤
	MDZA	24DMPN		31-JAN-94	05-FEB-94	<b>v</b>	8	폌
	MD2A	24DNP		31-JAN-94	05-FEB-94	v	2	폌
	MDZA	Z4DNT		31-JAN-94	05-FEB-94	<b>v</b>	4.5	널
	MDZA	260NT		31-JAN-94	05-FEB-94	<b>v</b>	۶.	덩
	MDZA	2CHE1L		31-JAN-94	05-FEB-94		m	펄
	<b>M</b> DZA	2CHE 10		31-JAN-94	05-FEB-94		4	J J
	MDZA	2CLP		•	05-FEB-94	v	8.	뎔
	MDZA	2CNAP		31-JAN-94	05-FEB-94	<b>v</b>	'n	벙
	MD2A	<b>ZMNAP</b>		31-JAN-94	05-FEB-94	<b>~</b>	1.7	펄
	MDZA	Z₩		31-JAN-94	05-FEB-94	<b>v</b>	3.0	널
	MDZA	<b>SNANIL</b>		31-JAN-94	05-FEB-94	<b>v</b>	4.3	널
	MDZA	SNP SNP		31-JAN-94	05-FEB-94	v	3.7	널
	MOZA	33DCBD		31-JAN-94	05-FEB-94	v	12	텀

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

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Value	6.4	1	4.2	7.3	4	5.1	.25	2.5	12	4	5.1	9.2	4.7	1.7	'n	'n	5.	5.3	6.	4.8	1.6	4.7	5.4	4	3.4	2.6	2	5	6.1	<u>.</u> 8	2	٠.	5.4	9.1
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	4	4	4	4	4	4	7	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	<b>4</b>	4	4	4	4
Analysis Date	FEB-94	FEB-94	EB-9	EB-9	FEB-9	05-FEB-94	EB-9	FEB-9	05-FEB-94	05-FEB-94	EB-9	EB-9	FEB-9	6-83	6-83	EB-9	EB-9	05-FEB-94	EB-9	EB-9	EB-9	05-FEB-94	:EB-9	6-83	:EB-9	FEB-9	FEB-9	FB-9	FEB-9	FEB-9	05-FEB-94	05-FEB-94	05-FEB-94	FEB-9
Anal) Date	9	02-1	9-1	5	95-1	유	₽ -	05-1	-	-50	8	8	5	8	5	5	5	8	8	ŝ	8	5	9-5	8	-50	62-1	₽ -	운	유 -	쥰	₽.	₽ -	-S	-50
	76	36	55	35	56	5	75	76	25	25	75	35	54	5	25	75	75	25	*	<b>3</b> 5	*	25	35	75	35	34	75	75	75	25	35	25	34	34
χ. e	31-JAN-94	JAN	JAN-	JAN-	JAN	31-JAN-94	- JAN - 94	- JAN-94	31-JAN-94	- JAN-94	- JAN-94	-NAS	-NAL-	JAN-	-NAC	1-JAN-94	31-JAN-94	JAN-	31-JAN-94	-JAN-94	-JAN-94	-JAN-94	JAN-	31-JAN-94	JAN-	JAN-	-JAN-94	- JAN-94	1-JAN-94	JAN-	-JAN-94	31-JAN-94	-JAN-94	- JAN - 94
Prep Date	ĸ	M	3	3	3	∺	∽	3	₹	3	∺	š	ķ	3	ķ	₩.	Ä	₩	∺	ž	뜻	Ä	3	₩	3,	Ķ	∺	×	ဣ	ž	∺	뜻	3	3,
Lab Number																																		
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Test	3NAN1L	46DN2C	4BRPPE	4CANIL	4CL3C	4CLPPE	₽	4NAN1	4NP	ABHC	ACLDAN	<b>AENSLF</b>	ALDRN	ANAPNE	ANAPYL	ANTRC	<b>B2CEXM</b>	B2C1PE	B2CLEE	BZEHP	BAANTR	BAPYR	BBFANT	BBHC	BBZP	BENSLF	BENZ1D	BENZOA	BGHIPY	<b>BKFAN1</b>	BZALC	CARBAZ	CHRY	CL682
Lot	AD2A	MOZA	DZA	₩DZA	<b>FD2A</b>	FDZA	MDZA	MD2A	MDZA	<b>FDZA</b>	MDZA	PD ZA	PDZA	<b>4</b> 2	MDZA	MDZA	HD2A	MDZA	MDZA	₩DZA	₩DZA	MD2A	PDZA	₽ZQ	₽DZA	₽ZQ	ΨZQ	MDZA	MDZA	MDZA	<b>P</b> ZA	*DZA	MDZA	₽ZQ
≨ :	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	ĭ	⋾	3
USATHAMA Method Code	UM18																																	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
UM18	MDZA	CL 6CP	• • • • •	31-JAN-94	05-FEB-94		8.6	: : : : : :
	MD2A	CLEET		31-JAN-94	05-FEB-94	<b>v</b>	1.5	UGL
	MD2A	DBAHA		31-JAN-94	05-FEB-94	<b>v</b>	6.5	眶
	MD2A	DBHC		31-JAN-94	05-FEB-94	<b>v</b>	4	ner Ner
	MD2A	DBZFUR		31-JAN-94	05-FEB-94	<b>v</b>	1.7	ng Ng
	MD2A	DEP		31-JAN-94	05-FEB-94	<b>v</b>	7	UGL
	MDZA	DLDRN		31-JAN-94	05-FEB-94	<b>v</b>	4.7	를 I
	MD2A	DMD		.31-JAN-94	05-FEB-94	<b>v</b>	7.5	ig M
	MDZA	DNBP		31-JAN-94	05-FEB-94	<b>v</b>	3.7	ng.
	MD2A	DNO		31-JAN-94	05-FEB-94	<b>v</b>	15	ng.
	MD2A	ENDRN		31-JAN-94	05-FEB-94	<b>v</b>	7.6	UG.
	MD2A	ENDRNA		31-JAN-94	05-FEB-94	<b>v</b>	∞	햠
	MDZA	ENDRNK		31-JAN-94	05-FEB-94	<b>v</b>	œ	UGF L
	MD2A	ESFS04		31-JAN-94	05-FEB-94	<b>v</b>	9.5	명
	MDZA	FANT		31-JAN-94	05-FEB-94	<b>v</b>	3,3	UGF
	MD2A	FLRENE		31-JAN-94	05-FEB-94	<b>v</b>	3.7	년 N
	MDZA	GCLDAN		31-JAN-94	05-FEB-94	v	5.1	NG.
	MDZA	HCBD		31-JAN-94	05-FEB-94	v	3.4	UGL
	MD2A	HPCL		31-JAN-94	05-FEB-94	v	2	ng.
	MDZA	HPCLE		31-JAN-94	05-FEB-94	<b>v</b>	Ω	덤
	MD2A	1CDPYR		31-JAN-94	05-FEB-94	v	8.6	ng.
	MDZA	ISOPHR		31-JAN-94	05-FEB-94	<b>v</b>	4.8	del Cel
	MD2A	LIN		31-JAN-94	05-FEB-94	<b>v</b>	7	ner ner
	MDZA	MEXCLR		31-JAN-94	05-FEB-94	<b>~</b>	5.1	rer Ref
	MD2A	NAP		31-JAN-94	05-FEB-94	<b>v</b>	'n.	년 N
	MDZA	<b>8</b>		31-JAN-94	05-FEB-94	<b>v</b>	'n.	NG.
	MDZA	NNDMEA		31-JAN-94	05-FEB-94	v	7	펄
	MDZA	NNDNPA		31-JAN-94	05-FEB-94	<b>v</b>	4.4	UGF
	MDZA	NNDPA		31-JAN-94	05-FEB-94	<b>v</b>	M	UGL
	MDZA	PCB016		31-JAN-94	05-FEB-94	<b>v</b>	21	ng Ng
	MDZA	PCB221		31-JAN-94	05-FEB-94	v	. 21	cet Cet
	MDZA	PCB232		31-JAN-94	05-FEB-94	<b>v</b>	2	UGF
	MDZA	PCB242		31-JAN-94	05-FEB-94	<b>v</b>	8	ng Ng
	MDZA	PCB248		31-JAN-94	05-FEB-94	<b>v</b>	30	ng.

Chemical Quality Control Report Installation: Fort Devens, MA (DV)
METHOD BLANKS
1993-1994 SSI Groups 2,7

USATHAMA		Test	<u>.</u>	G	Andread			
Code	Lot	Name	Number	Date	Date	~	Value	_
UM18	MDZA	PCB254		31-JAN-94	05-FEB-94		38	 UGL
	WDZA	PCB260		31-JAN-94	05-FEB-94	•	36	UGF
	MDZA	<u>0</u>		31-JAN-94	05-FEB-94	•	8	UGE
	MDZA	PHANTR		31-JAN-94	05-FEB-94	<b>~</b>	'n	NG.
	MD2A	PHENOL		31-JAN-94	05-FEB-94	<b>v</b>	9.5	rg Tg
	MDZA	PPDDD		31-JAN-94	05-FEB-94	~	4	UGL
	MD2A	PPDDE		31-JAN-94	05-FEB-94	~	4.7	25
	MD2A	PPDDT		31-JAN-94	05-FEB-94	v	5.6	UGL
	MD2A	PYR		31-JAN-94	05-FEB-94	~	2.8	ig D
	MDZA	TXPHEN		31-JAN-94	05-FEB-94	<b>v</b>	36	ner
UZWIT:	Ç.	11116		12- IAN-02	13 . IAN . 02	,	L	Š
9	2	112TCF		13- IAN-03	13- JAN-03	, ,	j	<u> </u>
	Ş	110CE		13IAN-03	13- IAN-03	, <b>.</b>	i r	j :
	Ş	110CLE		13JAN-93	13-JAN-03		: 3	d =
	Š	120CE			13IAN-03			를 말
	5	120CLE		13IAN-93	13IAN-03		, r	를 <u>-</u>
	Š	12DCLP		13-JAN-93	13-JAN-93	•		3 =
	Š	2CL EVE		13-JAN-93	13-JAN-93		; F	1 2
	Ş	ACET		13-JAN-93	13-JAN-93	~		l d
	8	ACROLN		13-JAN-93	13-JAN-93	<b>v</b>	100	i is
	Ş	ACRYLO		13-JAN-93	13-JAN-93	<b>v</b>	100	le Le
	Š	BRDCLM		13-JAN-93	13-JAN-93	~	.59	UG.
	S S	C130CP		13-JAN-93	13-JAN-93	<b>v</b>	.58	ner ner
	₹	C2AVE		13-JAN-93	13-JAN-93	<b>v</b>	8.3	ner Ner
	Ş	C2H3CL		13-JAN-93	13-JAN-93	~	5.6	ng.
	<u>Ş</u>	CZH5CL		13-JAN-93	13-JAN-93	<b>v</b>	1.9	UGE
	Š	C6H6		13-JAN-93	13-JAN-93	~	'n	UGL
	<u> </u>	CCL3F		13-JAN-93	13-JAN-93	~	1.4	UGL
	Ş	ככרל		13-JAN-93	13-JAN-93	~	.58	UG.
	Ş	CH2CL2		13-JAN-93	13-JAN-93	<b>v</b>	2.3	ng.
	<u></u>	CH3BR		13-JAN-93	13-JAN-93	<b>v</b>	5.8	UGL
	2 2	CHSCL		13-JAN-93	13-JAN-93	v	3.5	UGP.
	<u> </u>	CHBKS		15-JAN-95	15-JAN-93	<b>v</b>	5.6	ng N

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method	•	Test	rab.	Prep	Analysis			
code	<u>ا</u> ا	Name	Number	Date	Date	v :	Value	_
UM20	<u>S</u>	CHCL3		13- JAN-93	13-JAN-93		-	ngi.
	\$	CL 282		13-JAN-93	13-JAN-93	v	5	털
	Ş	CLC6H5		13-JAN-93	13-JAN-93	•	'n	걸
	Ş	CS2		13-JAN-93	13-JAN-93	v	'n	<u>គ</u>
	웇	DBRCLM		13-JAN-93	13-JAN-93	v	79.	50
	£	ETC6H5		13-JAN-93	13-JAN-93	v		150
	Ş	MEC6H5	-	13-JAN-93	13-JAN-93	<b>v</b>	'n	널
	Ş	픘		13-JAN-93	13-JAN-93	v	6.4	넘
	Ş	M18K		13-JAN-93	13-JAN-93	v	M	ទ
	£	MNBK		13-JAN-93	13-JAN-93	~	3.6	ថ្ម
	몿	STYR		13-JAN-93	13-JAN-93	<b>v</b>	'n.	넘
	£	1130CP			13-JAN-93	٧	۲.	ฮ
	<u>g</u>	TCLEA		13-JAN-93	13-JAN-93	v	.5	ğ
	3	TCLEE		13-JAN-93	13-JAN-93	v	1.6	팀
	옻	TRCLE		13-JAN-93	13-JAN-93	v	'n	ฮ
	ş	XYLEN		13-JAN-93	13-JAN-93	v	ş.	널
	GBKA	1111CE		13-AUG-93	13-AUG-93	v	ī.	宫
	GBKA	112TCE		13-AUG-93	13-AUG-93	<b>v</b>	1.2	JSI
	GBKA	110CE		13-AUG-93	13-AUG-93	v	'n	150
	<b>GBKA</b>	110CLE		13-AUG-93	13-AUG-93	v	8.	널
	68KA	120CE		13-AUG-93	13-AUG-93	v	'n	ឆ្ម
	GBKA	120CLE		13-AUG-93	13-AUG-93	v	'n.	ษ
	GBKA	120CLP		13-AUG-93	13-AUG-93	v	'n	널
	GBKA	2CL EVE		13-AUG-93	13-AUG-93	v	.71	멸
	GBKA	ACET		13-AUG-93	13-AUG-93	<b>v</b>	13	គ្ន
	68KA	ACROLN		13-AUG-93	13-AUG-93	<b>v</b>	100	ฮ
	GBKA	ACRYLO		13-AUG-93	13-AUG-93	<b>v</b>	100	펅
	GBKA	BRDCLM		13-AUG-93	13-AUG-93	<b>v</b>	.59	ig N
	GBKA	C130CP		13-AUG-93	13-AUG-93	v	.58	ng.
	GBKA	CZAVE		13-AUG-93	13-AUG-93	<b>v</b>	8.3	ฮ
	GBKA	C2H3CL		13-AUG-93	13-AUG-93	v	2.6	폌
	GBKA	C2H5CL		13-AUG-93	13-AUG-93	v	1.9	ъ
	GBKA	C6H6		13-AUG-93	13-AUG-93	v	'n.	털
	GBKA	CCL3F		13-AUG-93	13-AUG-93	v	1.4	Jg Ng

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	v	Value	Units
UMZ0	GBKA	CCL4		13-AUG-93	13-AHG-93		S. S.	: =
	GBKA	CH2CL2		13-AUG-93	13-ALIG-93	, <b>,</b>	; ~	9 5
	GBKA	CH3BR		13-AUG-93	13-AUG-93		, «	d =
	GBKA	CH3CL		13-AUG-93	13-AUG-93	· v	2	d =
	GBKA	CHBR3		13-AUG-93		~	2	d =
	GBKA	CHCL3		13-AUG-93	13-AUG-93	· •	'n	d =
	GBKA	CL 282		13-AUG-93	13-AUG-93		9	150
	GBKA	CLC6H5		13-AUG-93	13-AUG-93	•	'n	lg.
	GBKA	CS2		13-AUG-93	13-AUG-93	<b>v</b>	ı.	Jg Ng
	GBKA	DBRCLM		13-AUG-93	13-AUG-93	~	.67	UGF UGF
	<b>GBKA</b>	ETC6H5		13-AUG-93	13-AUG-93	<b>v</b>	'n.	ц Б
	GBKA	MEC6H5		13-AUG-93	13-AUG-93	~	'n	UG.
	GBKA	ÆK		13-AUG-93	13-AUG-93	~	6.4	д Б
	GBKA	MIBK		13-AUG-93	13-AUG-93	~	M	LG.
	6BK <b>A</b>	MNBK		13-AUG-93	13-AUG-93	<b>v</b>	3.6	LGL LGL
	GBKA	STYR		13-AUG-93	13-AUG-93	<b>~</b>	ī.	Ligh Tigh
	68K <b>A</b>	T130CP		13-AUG-93	13-AUG-93	<b>v</b>	۲.	텀
	88X	TCLEA		13-AUG-93	13-AUG-93	•	5.	탱
	GBKA	TCLEE		13-AUG-93	13-AUG-93	v	9.1	UGF U
	GBKA	TRCLE		13-AUG-93	13-AUG-93	~	ı.	IGI UGI
	GBKA	XYLEN		13-AUG-93	13-AUG-93	v	Ş.	ug.
	GBOA	111TCE		18-AUG-93	18-AUG-93	<b>v</b>	'n	Jg Jg
	GBOA	112TCE		18-AUG-93	18-AUG-93	<b>v</b>	1.2	덩
	GBO GBO	11DCE		18-AUG-93	18-AUG-93	~	'n	Je Ner
	680A	110CLE		18-AUG-93	18-AUG-93	<b>v</b>	89.	ᇋ
	680A	120CE		18-AUG-93	18-AUG-93	<b>v</b>	'n.	뎔
	GBOA	12DCLE		18-AUG-93	18-AUG-93	~	ı.	г Б
	GBOA	120CLP		18-AUG-93	18-AUG-93	v	ŗ.	UGE
	GBOA	2CLEVE		18-AUG-93	18-AUG-93	v	۲.	UGL
	680A	ACET		18-AUG-93	18-AUG-93	~	13	ᇛ
	680A	ACROLN		18-AUG-93	18-AUG-93	v	5	덩
	GBOA	ACRYLO		18-AUG-93	18-AUG-93	v	5	널
	680A	BRDCLM		18-AUG-93	ÅG,	<b>v</b>	.59	덩
	680A	CLSDCP		18-AUG-93	18-AUG-93	<b>v</b>	.58	평

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	######################################
•	
Analysis Date	18-AUG-93 20-AUG-93 20-AUG-93 20-AUG-93 20-AUG-93 20-AUG-93 20-AUG-93 20-AUG-93 20-AUG-93 20-AUG-93
Prep Date	18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 18-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93
Lab Number	
Test Name	C2AVE C2H5CL C2H5CL C6H6 CCL3F CCL3F CCL3 CH2CL CH3CL CH3CL CH3CL CH2CA CLCAH5 CHCL3 CLCAH5 CHCL3 CLCAH5 CHCLAH6 CHCCAH5 CHCLAH6 CHCCAH5 MRCAH5 MRCAH5 MRCAH5 MRCAH5 MRCAH5 MRCAH5 MRCAH110CE 110CE 110CE 110CE 110CE 112CLE 12DCLE 12DCLE
Lot	68888888888888888888888888888888888888
USATHAMA Method Code	M20

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
UM20	CBOA	ACET		20-AUG-93	20-AUG-93		13	1.01
	GBOA	ACROLN		20-AUG-93	20-AUG-93	v	5	털
	GBOA	ACRYLO		20-AUG-93	20-AUG-93	<b>v</b>	100	ner
	GBOA	BRDCLM		20-AUG-93	20-AUG-93	<b>v</b>	.59	ᇘ
	GBGA	C130CP		20-AUG-93	20-AUG-93	~	.58	ПGL
	GBOA	CZAVE		20-AUG-93	20-AUG-93	<b>v</b>	8.3	UGL
	GBOA	C2H3CL		20-AUG-93	20-AUG-93	~	5.6	rg N
	GBOA	C2H5CL		20-AUG-93	20-AUG-93	<b>v</b>	1.9	ner
	GBOA	сене		20-AUG-93	20-AUG-93	<b>v</b>	٠.	ğ
	GBQA	CCL 3F		20-AUG-93	20-AUG-93	<b>v</b>	1.4	UGL
	GBOA	ככו ל		20-AUG-93	20-AUG-93	<b>v</b>	88.	ner
	GBQA	CH2CL2		20-AUG-93	20-AUG-93	<b>v</b>	2.3	ಕ್ಷ
	GB0A	CH3BR		20-AUG-93	20-AUG-93	v	5.8	UGL
	G80A	CH3CL		20-AUG-93	20-AUG-93	v	3.2	g S
	GBQA	CHBR3		20-AUG-93	20-AUG-93	<b>v</b>	5.6	ngr
	GBOA	CHCL3		20-AUG-93	20-AUG-93	<b>v</b>	ī.	ner
	GBOA	CL28Z		20-AUG-93	20-AUG-93	v	9	년 기
	680A	CLC6H5		20-AUG-93	20-AUG-93	v	₹.	UG.
	GBOA	CS2		20-AUG-93	20-AUG-93	v	ı.	ner
	GBOA	DBRCLM		20-AUG-93	20-AUG-93	<b>v</b>	.67	멸 Ig
	GBOA	ETC6H5		20-AUG-93	20-AUG-93	<b>v</b>	'n	UGL
	GBOA	MEC6H5		20-AUG-93	20-AUG-93	<b>v</b>	'n	펽
	GBOA	Æ		20-AUG-93	20-AUG-93	<b>v</b>	6.4	JSD Clear
	GBOA	∡igK		20-AUG-93	20-AUG-93	v	~	UGL
	GBOA	MNBK		20-AUG-93	20-AUG-93	v	3.6	д П
	GBOA	STYR		20-AUG-93	20-AUG-93	<b>v</b>	ı.	UG.
	GBOA	T130CP		20-AUG-93	20-AUG-93	v	7.	der Cer
	GBOA	TCLEA		20-AUG-93	20-AUG-93	<b>v</b>	5.	Jg Ng
	GBQA	TCLEE		20-AUG-93	20-AUG-93	<b>v</b>	1.6	ner
	GBOA	TRCLE		20-AUG-93	20-AUG-93	v	ī.	ner ner
	680A	XYLEN		20-AUG-93	20-AUG-93	<b>v</b>	æ.	ner Ner
	HKEA	111TCE		01-SEP-93	01-SEP-93	<b>v</b>	ιċ	NG.
	HKEA	112TCE		01-SEP-93	01-SEP-93	<b>v</b>	1.2	ner Ner
	KEA	110CE		01-SEP-93	01-SEP-93	v	κi	UGL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	.68 UGL	.5 UGL	.5 UG.	.5 UGL	.71 UGL	13 UGL	100 UGL	100 UGL	.59 UGL	_	_	Š	_		1.4 UGL	.58 UGL					.s UGL	10 UGL	.5 UGL		.67 UGL		.5 UGL	6.4 UGL		3.6 UGL	2 nor	.7 UGL	.51 UGL	1.6 UGL
v		<b>v</b>	v	v	<b>v</b>	٧	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>
Analysis Date	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	•	•	01-SEP-93	•	•	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	٠	01-SEP-93	01-SEP-93	•	01-SEP-93
Prep Date	01-SEP-93	•		01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	·01-SEP-93		01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93			01-SEP-93			01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	01-SEP-93	٠	01-SEP-93
Lab Number																																		
Test Name	110CLE	120CE	120CLE	120CLP	2CLEVE	ACET	ACROLN	ACRYLO	BRDCLM	C130CP	CZAVE	C2H3CL	C2HSCL	9Н9	CCL3F	ככר ל	CH2CL2	CH3BR	CH3CL	CHBR3	CHCL3	CL 282	CLC6H5	CS2	DBRCLM	ETC6H5	MEC6H5	쭕	MIBK	MNBK	STYR	1130CP	TCLEA	TCLEE
Lot	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA	KEA	HKEA	KEA	HKEA	HKEA	HKEA	HKEA	HKEA	HKEA							
USATHAMA Method Code	UM20																																	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS

		•	1993-1	METHOD BLANKS 1993-1994 SSI Groups	s 2,7			
USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	<b>v</b> .	Value	unit.
UM20	HKCAA HCAA H	111100 111100 111100 111000 111000 111000 1100000 110000 110000 110000 110000 110000 110000 110000 110000 1100000 110000 110000 110000 110000 110000 110000 110000 110000 1100000 110000 110000 110000 110000 110000 110000 110000 110000 1100000 110000 110000 110000 110000 110000 110000 110000 110000 1100000 1100000 110000 110000 110000 110000 110000 110000 110000 110000 1100000 110000 110000 110000 110000 110000 110000 110000 110000 11000000		01-86-93 17-86-	01-SEP-93 17-SEP		. 18 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	: : : : : : : : : : : : : : : : : : : :
	HKV	MIBK		17-SEP-93	17-SEP-93	<b>v</b>	M	널

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	<b>*</b>	Value L	Units
UM20	HKVA	MNBK		17-SEP-93	17-SEP-93		3.6	덩
	HKVA	STYR		17-SEP-93	17-SEP-93	<b>v</b>	νί. –	털
	HKVA	1130CP		17-SEP-93	17-SEP-93	<b>v</b>	_	널
	HKVA	TCLEA		17-SEP-93	17-SEP-93	v	.51	둳
	HKVA	TCLEE	-	17-SEP-93	17-SEP-93	v	_	JG.
	HKVA	TRCLE		17-SEP-93	17-SEP-93	v	_	뎔
	HKV	XYLEN		17-SEP-93	17-SEP-93	<b>v</b>	- 8	UGP.
	ICCA	1110		22-SEP-93	22-SEP-93	•	r.	UGI.
	20	112TCE		22-SEP-93	22-SEP-93	v	1.2.1	넑
	<u>5</u>	110CE		22-SEP-93	22-SEP-93	•	ŗ.	UGP.
	CCA	110CLE		22-SEP-93	22-SEP-93	<b>v</b>	89.	널
	SCA CCA	120CE		22-SEP-93	22-SEP-93	v	-	ig Ng
	<u>UC</u>	120CLE		22-SEP-93	22-SEP-93	<b>v</b>		년 N
	<u>5</u>	120CLP		22-SEP-93	22-SEP-93	<b>v</b>		ۊ
	ICCA	<b>2CLEVE</b>		22-SEP-93	22-SEP-93	<b>v</b>		ig J
	ICCA 1	ACET		22-SEP-93	22-SEP-93	v	51	먑
	ICCA	ACROLN		22-SEP-93	22-SEP-93	v		털
	ICCA	ACRYLO		22-SEP-93	22-SEP-93	<b>v</b>		덤
	ICCA	BRDCLM		22-SEP-93	22-SEP-93	<b>v</b>		LG.
	ICCA	C130CP		22-SEP-93	22-SEP-93	<b>v</b>		UGF.
	ICCA	CSAVE		22-SEP-93	22-SEP-93	v		형
	CCA	C2H3CL		22-SEP-93	22-SEP-93	<b>v</b>		먑
	ICCA	CZHSCL		22-SEP-93	22-SEP-93	<b>v</b>		폌
	ICC A	C6H6		22-SEP-93	22-SEP-93	<b>~</b>	ŗ.	폌
	ICCA	CCL3F		22-SEP-93	22-SEP-93	v		UGL
	ICCA	ככר		22-SEP-93	22-SEP-93	<b>v</b>		GG.
	ICCA	CH2CL2		22-SEP-93	22-SEP-93	v		ם
	1CCA	CH3BR		22-SEP-93	22-SEP-93	<b>v</b>		럵
	ICCA	CH3CL		22-SEP-93	22-SEP-93	<b>v</b>	3.2	ng.
	ICCA	CHBR3		22-SEP-93	22-SEP-93	<b>v</b>		ផ្ទ
	ICCA	CHCL3		22-SEP-93	22-SEP-93	<b>v</b>		ם 의
	ICCA	CL282		22-SEP-93	Ę.	<b>v</b>		G.
	ICCA	CLC6H5		22-SEP-93	22-SEP-93	<b>v</b>	'n.	텀
	ICCA	CS2		22-SEP-93	22-SEP-93	v		ig Ng

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	v	Value	Uni ts
UM20	ICCA .	DBRCLM		22-SEP-93	22-SEP-93			: =
	CCA	ETC6H5		SEP-	22-SEP-93	·	'n	d =
	ICCA	MEC6H5		22-SEP-93	22-SEP-93	v	'n	d =
	ICCA	Æ		22-SEP-93	22-SEP-93	~	7.9	   =
	ICCA	MIBK		22-SEP-93	22-SEP-93	~	M	9
	ICCA	MNBK		22-SEP-93	22-SEP-93	~	3.6	 
	ICCA	STYR		22-SEP-93	22-SEP-93	~	'n	lg lg
	<u>S</u>	T130CP			22-SEP-93	~	۲.	ឆ្ន
	ICC S	TCLEA			22-SEP-93	~	5.	폌
	ICCA	TCLEE			22-SEP-93	•	1.6	덩
	<b>1</b> 02	TRCLE			22-SEP-93	~	'n	힘
	S C C	XYLEN		22-SEP-93	22-SEP-93	v	Ş.	ng C
	ICFA	111TCE		27-SEP-93	27-SEP-93	~	'n	널
	ICFA	112TCE		27-SEP-93	27-SEP-93	~	1.2	힘
	ICFA	11DCE		27-SEP-93	27-SEP-93	•	'n	멸
	ICFA	110CLE		27-SEP-93	27-SEP-93	~	8	B
	ICFA	120CE		27-SEP-93	27-SEP-93	~	'n	널
	ICFA	120CLE		27-SEP-93	27-SEP-93	~	٦.	ig ig
	ICFA	12DCLP			27-SEP-93	~	'n	널
	ICFA	2CLEVE		27-SEP-93	27-SEP-93	~	۲.	j S
	ICFA	ACET		27-SEP-93	27-SEP-93		8	널
	ICFA	ACROLN		27-SEP-93	27-SEP-93	<b>~</b>	9	Jg Ng
	ICFA	ACRYLO		27-SEP-93	27-SEP-93	•	100	ց
	CFA	BRDCLM		27-SEP-93	27-SEP-93	<b>v</b>	.29	폌
	ICFA	C130CP		27-SEP-93	27-SEP-93	•	.58	NGF.
	ICFA	CZAVE		27-SEP-93	27-SEP-93	•	8.3	ց
	ICFA	C2H3CL		27-SEP-93	27-SEP-93	~	5.6	ig ig
	ICFA	C2H5CL		27-SEP-93	27-SEP-93	~	1.9	핅
	ICFA	C6H6		27-SEP-93	27-SEP-93	~	'n.	5
	ICFA	CCL3F		27-SEP-93	27-SEP-93	~	1.4	ם
	ICFA	ככול		27-SEP-93	27-SEP-93	v	.58	rgi Ng
	ICFA	CH2CL2				<b>v</b>	2.3	펄
	ICFA	CHSBR		27-SEP-93		v	ر 8	UGL.
	LLA	CHOCK		27-SEP-93	27-SEP-93	<b>v</b>	3.5	년 기

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994, SSI Groups 2,7

Value Units	5.v.ōv.v.6.v.v.4.w.5.v.v.v.2.v.8.v.v.v.v.v.v.v.v.00000000000
<i>,</i>	
Analysis Date	27. SEP-93 27. SEP-93
Prep Date	27. SEP -93 27. SE
Lab Number	
Test Name	CHBR3 CHCL3 CHCL3 CHCL3 CHCL3 CHCL3 CHCCH5 CHCCH5 CHCCH5 CHCCH5 CHCCH5 CHCCH5 CHCCH5 CHCCH5 CHCCH5 CHCCH7 C
Lot	
USATHAMA Method Code	n 450

	Value Units	4.8.2.8.2.8.2.6.6.6.6.6.6.6.6.6.6.6.6.6.6
	<b>v</b> .	
rol Report ns, MA (DV) S ps 2,7	Analysis Date	01-001-93 01-001-93
Chemical Quality Control stallation: Fort Devens, METHOD BLANKS 1993-1994 SSI Groups	Prep Date	01-001-93 01-001-93
Chemical Quality Installation: Fort METHOD 1 1993-1994 SSI	Lab Number	
	Test Name	CCL3F CCC4 CH2CL2 CH3BR CH3CL CHBR3 CHCL3 CLC6H5 CSC CSC CSC CCCH5 CCC CCCH5 CCC CCCCH5 MRK MNBK MNBK MNBK MNBK MNBK MNBK MNBK MNB
	Lot	
	USATHAMA Method Code	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994, SSI Groups 2,7

Value Units	.58 UGL		2.6 UGL	1.9 UGL	.5 UGL	1.4 UGL	.58 UGL	2.3 UGL	5.8 UGL	3.2 UGL	2.6 UGL	.5 UGL	10 UGL	.5 UGL	.s ug	.67 UGL	.5 UGL		6.4 UGL		3.6 UGL			.51 UGL	1.6 UGL		190 190	.5 UGL	1.2 UGL	.5 UGL	. 88 UGL	.5 UGL	ร. เล	.5 UGL
V	. •	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	v	v	<b>v</b>	v	v	v	<b>v</b>	<b>v</b>	v	v	v	v	v
Analysis Date	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0C1-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0C1-93	04-0CT-93	04-oct-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93						
Prep Date	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0CT-93	04-001-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0C1-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0C1-93	04-0C1-93	04-0C1-93	04-0C1-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0C1-93	04-0C1-93	04-0CT-93	04-0C1-93
Lab Number																																		
Test Name	C130CP	CZAVE	C2H3CL	C2H5CL	6Н6	CCL3F	ככר ל	CH2CL2	CH38R	CH3CL	CHBR3	CHCL3	CL 282	CLC6H5	CS2	DBRCLM	ETC6H5	MEC6H5	Æ	MIBK	MNBK	STYR	T130CP	TCLEA	TCLEE	TRCLE	XYLEN	111TCE	112TCE	110CE	11DCLE	120CE	120CLE	120CLP
Lot	ICLA	ICMA	ICMA	ICMA	ICMA	CMA	W.	ICMA																										
USATHAMA Method Code	UM20																																	

USATHAMA Method Code	Lot	Test Name	Lab Number	Prep Date	Analysis Date	•	Value	Units
	COMA COMA COMA COMA COMA COMA COMA COMA	ACCEVE ACROLN ACRYLO BRDCLM C130CP C130CP C243CL C2H5CL C2H5CL CCH5CL CCH5CL CH13R CCL3F CCL4 CH2CL2 CH2CL2 CH2CL2 CH3CR CHCH3 CHCH4		04-0c1-93 04-0c1-93	04-0C1-93 04-0C1-93		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	2 ; 5 : ॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼॼ
	¥ 2	37171		07-0CI-95	07-0CT-93	v	1.2	rg Ng

ICMA   110CE   07-0CT-93   110MA   110CE   07-0CT-93   110MA   120CE   07-0CT-93   1	Analysis Date	V	Value	Units
10CLE	07-0CT-93		ī.	 Ugi
1.00CL 07-051-05 1.00CL 07-051-05 2CLEVE 07-051-05 2CLEVE 07-051-05 ACRTLO 07-051-05 ACRTLO 07-051-05 C.2AVE 07-051-05 C.2AVE 07-051-05 C.2AVE 07-051-05 C.2AVE 07-051-05 C.2AVE 07-051-05 C.CASC 07-05-05 C.CASC 07-05 C.CASC 07-05 C.CASC 07-05 C.CASC 07-05 C.CASC 07-05 C.CASC 07-	07-0C1-93	v	8	ig M
120CLE 07-0C1-93 2CLEVE 07-0C1-93 2CLEVE 07-0C1-93 ACRYLO 07-0C1-93 ACRYLO 07-0C1-93 ACRYLO 07-0C1-93 C2AVE 07-0C1-93 C2AVE 07-0C1-93 C2AVE 07-0C1-93 C2AVE 07-0C1-93 C2AVE 07-0C1-93 CC14 07-0C1-93 CC15 07-0C1-93 CC15 07-0C1-93 CC16	07-0CT-93	v	'n	폌
1.00CLP 2CLEVE ACRUM ACRUM ACRUM ACRUM O7-0CT-93 ACRUCO C13CP C2HSCL C2HSC C2HSCL C2HSC C2-93 C1CSH C1SCH C1CSH	07-0CT-93	•	ī.	널
2CLEVE 07-0C1-93 ACRTU 07-0C1-93 ACRTU 07-0C1-93 ACRTU 07-0C1-93 BRDCLM 07-0C1-93 CCAVE 07-0C1-93 CCASCL 07-0C1-93 CCHSCL 07-0C1-93 CCLSF 07-0C1-93 CCLSF 07-0C1-93 CCLSF 07-0C1-93 CCLSF 07-0C1-93 CCLC 07-0C1-93 CHSCL 07-0C1-93 CHSCL 07-0C1-93 CHSCL 07-0C1-93 CHSCL 07-0C1-93 CHSCL 07-0C1-93 CHCGHS 07-0C1-93 CLCSH 07-0C1-93 CLCSH 07-0C1-93 CLCSH 07-0C1-93 CLCSH 07-0C1-93 CLCSH 07-0C1-93 CLCSH 07-0C1-93 CLCSH 07-0C1-93 CLCSH 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 T130CP 07-0C1-93 T130CP 07-0C1-93	07-0CT-93	•	'n	5
ACET 07-0C1-93 ACRYLO 07-0C1-93 BRDCLM 07-0C1-93 C130CP 07-0C1-93 C24VE 07-0C1-93 C24VE 07-0C1-93 C2HSCL 07-0C1-93 CCHSCL 07-0C1-93 CCHSCL 07-0C1-93 CCHSCL 07-0C1-93 CCLSF 07-0C1-93 CCLSF 07-0C1-93 CCHSC 07-0C1-93 CHSC 07-0C1-93 CHCSC 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 CHCSF 07-0C1-93 MNBK 07-0C1-93 MNBK 07-0C1-93 MNBK 07-0C1-93 T130CP 07-0C1-93 T130CP 07-0C1-93	07-0CT-93	•	7	15
ACROLN 07-0C1-93 ACRYLO 07-0C1-93 BRDCLM 07-0C1-93 C2AVE 07-0C1-93 C2AVE 07-0C1-93 C2AVE 07-0C1-93 C2ASC 07-0C1-93 CCH5CL 07-0C1-93 CCL4 07-0C1-93 CCL4 07-0C1-93 CH2CL2 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CHCGH5 07-0C1-93	07-0CT-93	•	7	5
ACRTLO 07-0C1-93 C130CP 07-0C1-93 C2AVE 07-0C1-93 C2H5CL 07-0C1-93 C2H5CL 07-0C1-93 C2H5CL 07-0C1-93 CCH5CL 07-0C1-93 CCH5CL 07-0C1-93 CCH2R 07-0C1-93 CH3CR 07-0C1-93 CH3CR 07-0C1-93 CH2GR 07-0C1-93 CH2GR 07-0C1-93 CH2GR 07-0C1-93 CH2GR 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 CH2GH 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 T130CP 07-0C1-93 T130CP 07-0C1-93	07-0CT-93	•	100	d =
BRDCLM 07-0C1-93 C130CP 07-0C1-93 C2M3CL 07-0C1-93 C2H5CL 07-0C1-93 C2H5CL 07-0C1-93 CCL3F 07-0C1-93 CCL3F 07-0C1-93 CCL4 07-0C1-93 CH2GL 07-0C1-93 CH2GL 07-0C1-93 CH2GL 07-0C1-93 CH2GL 07-0C1-93 CH2GL 07-0C1-93 CH2GH 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 T130CP 07-0C1-93	07-0CT-93	•	100	1 5
C130CP 07-0C1-93 C24VE 07-0C1-93 C24/SCL 07-0C1-93 C6H6 07-0C1-93 C6L6 07-0C1-93 C6L6 07-0C1-93 C6L6 07-0C1-93 C43CL 07-0C1-93 C43CL 07-0C1-93 C43CL 07-0C1-93 C43CL 07-0C1-93 C43CL 07-0C1-93 C42Z 07-0C	07-0CT-93	•	5	9
C2AVE 07-0C1-93 C2H3CL 07-0C1-93 C2H5CL 07-0C1-93 C6H6 07-0C1-93 CCL3F 07-0C1-93 CCL3F 07-0C1-93 CCL3R 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CHCH5 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 CLC6H5 07-0C1-93 CAMBK 07-0C1-93 MEK 07-0C1-93 MIRK 07-0C1-93 MIRK 07-0C1-93 MIRK 07-0C1-93 T130CP 07-0C1-93 TCLEA 07-0C1-93 TCLEA 07-0C1-93 TCLEA 07-0C1-93	07-0CT-93	•	52	9
C2H3CL 07-0C1-93 C2H5CL 07-0C1-93 C6L3F 07-0C1-93 C6L4 07-0C1-93 CH2CL2 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CL2BZ 07-0C1-93 CL2BZ 07-0C1-93 CL2BZ 07-0C1-93 CL2BZ 07-0C1-93 CL2BZ 07-0C1-93 CL2BZ 07-0C1-93 CL2BZ 07-0C1-93 CL2BZ 07-0C1-93 CC2 07-0C1-93 MM K 07-0C1-93 MM K 07-0C1-93 T130CP 07-0C1-93 T130CP 07-0C1-93 T130CP 07-0C1-93 T120CP 07-0C1-93 T120CP 07-0C1-93	07-0C1-93	•	8.3	2
C2H5CL 07-0C1-93 C6H6 07-0C1-93 C6L4 07-0C1-93 C6L4 07-0C1-93 CH3GR 07-0C1-93 CH3GR 07-0C1-93 CH3GR 07-0C1-93 CH2BR 07-0C1-93 CH2BR 07-0C1-93 CH2BR 07-0C1-93 CH2BR 07-0C1-93 CH2BR 07-0C1-93 CH2BR 07-0C1-93 CH2BR 07-0C1-93 CH2BR 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93	07-0CT-93	•	5.6	15
CCLIST 07-0C1-93 CCLL4 07-0C1-93 CCLC4 07-0C1-93 CH2GL2 07-0C1-93 CH3GL 07-0C1-93 CH3GL 07-0C1-93 CH3GL 07-0C1-93 CLCABZ 07-0C1-93 CLCABZ 07-0C1-93 CLCABZ 07-0C1-93 CLCABZ 07-0C1-93 CLCABZ 07-0C1-93 CLCABZ 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 MRK 07-0C1-93 T130CP 07-0C1-93 T120CP 07-0C1-93	07-0CT-93	v	6.	1 5
CCL3F 07-0C1-93 CCCL4 07-0C1-93 CH3RR 07-0C1-93 CH3CL 07-0C1-93 CH3CL 07-0C1-93 CHCL3 07-0C1-93 CHCLS 07-0C1-93 CLC6HS 07-0C1-93 CLC6HS 07-0C1-93 CLC6HS 07-0C1-93 CLC6HS 07-0C1-93 CLC6HS 07-0C1-93 MRK 07-0C1-93 MIRK 07-0C1-93	07-0C1-93	•	'n	1 5
CCL4 07-0CT-93 CH2CL2 07-0CT-93 CH3CR 07-0CT-93 CH3CL 07-0CT-93 CHCL3 07-0CT-93 CLCABZ 07-0CT-93 CLCABZ 07-0CT-93 CLCABZ 07-0CT-93 CLCABZ 07-0CT-93 CLCABZ 07-0CT-93 CLCABZ 07-0CT-93 CLCABZ 07-0CT-93 MRCABS 07-0CT-93 MR 07-0CT-93 MNBK 07-0CT-93 MNBK 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0CT-93	v	1.4	9
CH2CL2 07-0CT-93 CH3RR 07-0CT-93 CH3CL 07-0CT-93 CHBR3 07-0CT-93 CHCL3 07-0CT-93 CL2BZ 07-0CT-93 CL2BZ 07-0CT-93 CLC6H5 07-0CT-93 CLC6H5 07-0CT-93 ETC6H5 07-0CT-93 MEC 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93 MISK 07-0CT-93	07-0CT-93	•	.58	150
CH38R 07-0CT-93 CH3CL 07-0CT-93 CHCL3 07-0CT-93 CL2BZ 07-0CT-93 CL2BZ 07-0CT-93 CL2BZ 07-0CT-93 CLC6H5 07-0CT-93 ETC6H5 07-0CT-93 MEC N 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93	07-0CT-93	<b>v</b>	2.3	ig ig
CHSCL 07-0CT-93 CHRR3 07-0CT-93 CHCL2 07-0CT-93 CLC6H5 07-0CT-93 CLC6H5 07-0CT-93 CRS2 07-0CT-93 CRS2 07-0CT-93 CRS4 07-0CT-93 MEC 07-0CT-93 MINK 07-0CT-93 MINK 07-0CT-93 MINK 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0CT-93	v	8	널
CHBR3 07-0CT-93 CLCBL 07-0CT-93 CLCBHS 07-0CT-93 CLCCHS 07-0CT-93 CS2 07-0CT-93 CS2 07-0CT-93 CS2 07-0CT-93 CS2 07-0CT-93 MRCAHS 07-0CT-93 MRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0C1-93	<b>v</b>	3.5	宫
CHCL3 CLCAHS CLCAHS CLCAHS CLCAHS CS2 CRCAT-93	07-0C1-93	v	5.6	덩
CL2BZ 07-0CT-93 CLC6HS 07-0CT-93 CS2 07-0CT-93 DBRCLM 07-0CT-93 ETC6H5 07-0CT-93 MEC6H5 07-0CT-93 MEK 07-0CT-93 MIBK 07-0CT-93 MIBK 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0CT-93	•	ņ	덛
CLC6H5 07-0CT-93 CS2 07-0CT-93 DBRCLM 07-0CT-93 ETC6H5 07-0CT-93 MEC H5 07-0CT-93 MEC N7-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 MIRK 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0CI-93	<b>v</b>	9	· 명
CS2 07-007-93  BRCLM 07-007-93  ETC6H5 07-007-93  MEC 07-007-93  MISK 07-007-93  MISK 07-007-93  MISK 07-007-93  T130CP 07-007-93  TCLEA 07-007-93	07-0C1-93	<b>v</b>	'n	병
DBRCLM 07-007-93 ETC6H5 07-001-93 MEC6H5 07-001-93 MEX 07-001-93 MIBK 07-001-93 STYR 07-001-93 T130CP 07-001-93 TCLEA 07-001-93	07-0CT-93	<b>v</b>	'n	폌
ETC6HS 07-0CT-93 MEC6HS 07-0CT-93 MEK 07-0CT-93 MIBK 07-0CT-93 MNBK 07-0CT-93 STYR 07-0CT-93 T130CP 07-0CT-93	07-0C1-93	•	.67	펄
MECAHS 07-0CT-93 MEK 07-0CT-93 MIBK 07-0CT-93 MNBK 07-0CT-93 STYR 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0C1-93	<b>v</b>	'n	25
MEK 07-0CT-93 MIBK 07-0CT-93 MNBK 07-0CT-93 STYR 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0CT-93	v	7,	190
MIBK 07-0CT-93 MNBK 07-0CT-93 STYR 07-0CT-93 T130CP 07-0CT-93 TCLEA 07-0CT-93	07-0CT-93	<b>v</b>	4.9	គ្ន
MNBK 07-0CT-93 STYR 07-0C1-93 T13DCP 07-0C1-93 TCLEA 07-0C1-93	07-0C1-93	<b>v</b>	M	j 당
STYR 07-0C1-93 T130CP 07-0C1-93 TCLEA 07-0C1-93	07-0CT-93	•	3.6	텀
1150CP 07-0CT-93 (TCLEA 07-0CT-93 (		<b>v</b>	'n	명
ICLEA	07-0CT-93	v	۲.	펅
	07-0CT-93	•	5.	ig N

Chemical Quality Control Report

	Value Units	4.7.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
	<b>v</b> :	: ·
ns, MA (DV) S ps 2,7	Analysis Date	7-001-93 07-001-93 11-001-93
Installation: Fort Devens METHOD BLANKS 1993-1994 SSI Groups	Prep Date	07-001-93 07-001-93 11-001-93
Installatio 1993-	Lab	
	Test	TCLEE TRCLE TRCLE 1111CE 110CE 110CE 110CE 120CE 120CLP 2CLEVE ACET ACROLN C130CP C2AVE CCL3F CCL4 CCL3F CCL4 CCL3C CHSCL CHSC
	Lot	100 PA 11 CD
	USATHAMA Method Code	0450

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	3 UGL	3.6 UGL	_	.7 UGL	.51 UGL	.6 UGL	_	.84 UGL	_	1.2 UGL		.68 UGL		.5 UGL	.5 UGL	.71 UGL	13 UGL	_	100 UGL	_	.58 UGL	_	_	1.9 UGL	.5 UGL	1.4 UGL	.58 UGL	_	5.8 UGL	_	_	.5 UGL	10 UGL	.5 UGL
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•	;	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Ť	·	•	•	•	Ť	·	·	·
Analysis Date	11-001-93	11-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93													
Prep Date	11-001-93	11-0CT-93	11-0CT-93	11-0CT-93	11-oct-93	11-0CT-93	11-0CT-93	11-0CT-93	14-0CT-93	14-0CT-93	14-0c1-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-oc1-93	14-0CT-93	14-oct-93	14-0CT-93	14-0C1-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93	14-0CT-93						
Lab Number																																		
Test Name	MIBK	MNBK	STYR	1130CP	TCLEA	TCLEE	TRCLE	XYLEN	111TCE	112TCE	110CE	11DCLE	120CE	12DCLE	120CLP	<b>2CLEVE</b>	ACET	ACROLN	ACRYLO	BRDCLM	C130CP	CZAVE	C2H3CL	CZHSCL	C6H6	CCL3F	ככרל	CH2CL2	CH3BR	CH3CL	CHBR3	CHCL3	CLZBZ	CLC6H5
Lot	ICPA	ICRA	ICRA	CRA	ICRA	CRA S	ICRA	ICRA	CRA	CRA	<u>₹</u>	<u>₹</u>	<u>8</u>	<u> </u>	CRA	ICRA	<u>₹</u>	2	ICR B	ICRA	ICRA	ICRA	ICRA	S S S	CRA	CRA	ICR B							
USATHAMA Method Code	UM20																																	

	Lab Number	Prep Date 14-0CT-93	Analysis Date 14-0CT-93	v ; v	Value Units
		14-0CT-93 14-0CT-93	14-0CT-93 14-0CT-93	<b>~ ~</b>	.5 UG.
A MEC6H5 A MEK		14-0CT-93 14-0CT-93	14-0CT-93 14-0CT-93	v v	.5 UG. 6.4 UG.
		14-0CT-93	14-0CT-93	v	_
A MNBK		14-0CT-93	14-0CT-93	v v	3.6 5.00 5.100
		14-0CT-93	14-0CT-93	· •	 
		14-0CT-93	14-0C1-93	٧ ،	
•		14-0CT-93	14-0CT-93	, v	.s.
^		14-0CT-93	14-0CT-93	٧	.84 UGL
		22-0CT-93	22-0CT-93	<b>v</b>	
A 112TCE A 110CE		22-0CT-93 22-0CT-93	22-0CT-93	v v	1.2 Journal Journal
•		22-0CT-93	22-0C1-93	· •	.68 UGL
A 120CE		22-0CT-93	22-0CT-93	٧,	일
•		22-0CT-93	22-0C1-93	/ v	. v.
		22-0CT-93	22-0CT-93	· •	
A ACET		22-0CT-93	22-0CT-93	٧ ٧	
		22-0CT-93	22-0CT-93	· •	100 UG
A BRDCLM		22-0CT-93	22-0CT-93	v	
		22-0CT-93	22-0CT-93	<b>v</b>	
		22-0CT-93	22-0CT-93	v	
A C2H3CL		22-0C1-93	22-0CT-93	v	
_		22-0CT-93	22-0CT-93	<b>v</b>	1.9 UGL
_		22-0CT-93	22-0CT-93	v	 
_		22-0C1-93	22-0C1-93	v	
_		22-0CT-93	22-0CT-93	v	
A CHZCLZ		22-0C1-93	22-0CI-95	۷ ،	2.5 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1
_		55-UCI -93	CK-170-22	<b>,</b>	_

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	3.2 UGL		.5 UGL	10 UGL	.5 UGL		.67 UGL	.s ugt		<b>9.4</b> UGL	_	3.6 UGL	.5 ug.		.51 UGL		.5 UGL			1.2 UGL		.68 UGL	.5 ug	.5 UGL	.5 UGL				100 UGF			8.3 UGL	2.6 UGL	1.9 UGL
v		<b>v</b>	v	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	v	<b>v</b>	٧	<b>v</b>	<b>v</b>	v	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	v
Analysis Date	22-0CT-93	22-0CT-93	22-0C1-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0C1-93	22-0CT-93	22-0C1-93	22-0CT-93	22-0C1-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0C1-93	22-0CT-93	25-0CT-93	25-001-93														
Prep Date	22-0CT-93	22-0C1-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	. 22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-0CT-93	22-001-93	22-0CT-93	22-0CT-93	25-0CT-93	25-0CT-93	25-0CT-93	25-0CT-93	25-0CT-93	25-0CT-93	25-001-93	25-0CT-93	25-0CI -93							
Lab Number																																		
Test Name	CH3CL	CHBR3	CHCL3	CL 282	CLC6H5	CS2	DBRCLM	ETC6H5	MEC6H5	ÆK	#I8K	MNBK	STYR	1130CP	TCLEA	TCLEE	TRCLE	XYLEN	111TCE	112TCE	110CE	11DCLE	120CE	120CLE	120CLP	2CLEVE	ACET	ACROLN	ACRYLO	BRDCLM	C13DCP	CZAVE	C2H3CL	CZHSCL
Lot	Ϋ́	ICX	CXA	ICXA	ICXA	ICXA	ICXA	CXA	ICXA	ICXA	ICXA	ICXA	CXA	CXA	ICXA	ICXA	ICXA	ICXA	ICZA															
USATHAMA Method Code	UM20																																	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

Value Units	
v :	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Analysis Date	35 - 101 - 32 - 33 - 34 - 34 - 34 - 34 - 34 - 34
Prep Date	\$\\ \text{constraints} \\
Lab Number	
Test Name	CGH6 CCCL3F CCCL3F CCCL4 CCCL3R CCCL3R CH3CL CHBR3 CHCL3 CLCBZ CLCGH5 CCCCH5  CCCCCCCC
Lot	10.24 10.24
USATHAMA Method Code	UM20

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

			22	schoola 188 9441.8441	- - -			
USATHAMA Nethod Code	Lot	lest Hone	Lab Number	Prep Date	Analysis Date	•	Value	Units
200	. 6	120010		26. IAM-04	26- IAN- 94	: . •		: 2
	£ 6	20 EVE		26- JAN-94	26-JAN-94	v	: F.	멸
	SH Q	ACET		26- JAN-94	26-JAN-94	v	13	ษ
	SHCX	ACROL N		26 JAN - 94	26-JAN-94	<b>~</b>	100	UGP.
	SHOX	ACRYLO		26-JAN-94	26-JAN-94	v	100	NG.
	SH CX	BRDC1 M		26- JAN-94	26-JAN-94	~	.59	ng Ng
	8HQX	C130CP		26- JAN-94	26-JAN-94	v	.58	벙
	SH CX	CZAVE		JAN	26 - JAN - 94	<b>~</b>	8.3	ngr
	XO HB	C2H3CL		26- JAN-94	26 - JAN - 94	•	5.6	пg
	XDHB	CZHSCI		JAN	26-JAN-94	v	1.9	rg Ng
	SHOX	<b>С6</b> Н6		26-JAN-94	26-JAN-94	<b>v</b>	'n	덩
	8HQX	CCL 3F		26-JAN-94	26-JAN-94	<b>v</b>	1.4	ತ
	SH CX	ככויף		26-JAN-94	26-JAN-94	<b>v</b>	.58	폌
	XDHB	CH2CL2		26-JAN-94	26-JAN-94	<b>v</b>	2.3	걸
	XOHB	CH38R		26-JAN-94	26-JAN-94	<b>v</b>	5.8	폌
	XO HB	CH3CL		26-JAN-94	26-JAN-94	v	3.2	럵
	SO HB	CHBR3		26-JAN-94	26-JAN-94	<b>v</b>	5.6	럵
	XO HB	CHCL3		26-JAN-94	26-JAN-94	v	v.	털 :
	SO HB	CL 282		26-JAN-94	26-JAN-94	<b>v</b>	2.	털 :
	멎	CLC6H5		26-JAN-94	26-JAN-94	<b>v</b>	νįι	ਭ ਤ
	XO HB	CS2		26-JAN-94	26-JAN-94	v	'n	털
	XDHB	DBRCLM		26-JAN-94	26-JAN-94	<b>v</b>	79.	털:
	XOHB	ETC6H5		26-JAN-94	26-JAN-94	v	'n	널
	XO HB	MEC6H5		26-JAN-94	26-JAN-94	v	'n,	널
	SP CS	粪		26-JAN-94	26-JAN-94	~	4.0	텀
	SOHB S	MIBK		26-JAN-94	26-JAN-94	v	M	널
	XOHB	MNBK		26-JAN-94	26-JAN-94	v	3.6	털
	S S S S S S S S S S S S S S S S S S S	STYR		26-JAN-94	26-JAN-94	<b>v</b>	'n.	널
	XOHB	1130CP		26-JAN-94	26-JAN-94	<b>v</b>		ng Cer
	知及	TCLEA		26-JAN-94	26-JAN-94	v	.51	널
	XOHB	TCLEE		26-JAN-94	26-JAN-94	<b>v</b>	1.6	널
		TRCLE		26-JAN-94	26-JAN-94	v	'n.	널
	SH CX	XYLEN		-NE	26-JAN-94	v	¥,	털 :
	<b>9</b>	1111CE		28- JAN-94	28-JAN-94	v	j.	J J

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

			1	200	Analysis			
Code	tot	Name	Number	Date	Date	<b>V</b>	Value U	Units
19020	. 6	112106		28- JAN-94	28- JAN - 94	. •		UG.
;	8 OX	110CE		28- JAN-94	28-JAN-94	v	.s.	ಠ
	8F QX	110CLE		28-JAN-94	28-JAN-94	•		덜
	85.0X	120CE		28- JAN-94	28-JAN-94	<b>v</b>		덜
	8C 0X	SOCIE		28- JAN - 94	28-JAN-94	<b>v</b>	⊃ 	ತ
	87 QX	12001		28- JAN-94	28-JAN-94	v	⊃ ••	덜
	BC OX	2CL EVE		28- JAN - 94	28 - JAN - 94	•	 	귤
	850	ACE 1		28- JAN-94	28-JAN-94	v		덕
	80.00	ACROL N		28- JAN-94	28- JAN-94	•		ರ
	800	ACRYLO		28- JAN-94	28-JAN-94	<b>v</b>		덕
	8F QX	BRDCLM		28- JAN-94	28-JAN-94	<b>v</b>		덕
	8 8	C130CP		28- JAN-94	28-JAN-94	<b>v</b>		덕
	87.00	CZAVE		28 JAN - 94	28-JAN-94	v		뎍
	8F QX	C2H3CL		28- JAN-94	28-JAN-94	•	2.6 ר	덕
	8F QX	C2H5CL		28- JAN-94	28-JAN-94	<b>v</b>		덕
	8C QX	26н6		28- JAN-94	28-JAN-94	v		덕
	BC OX	CCL 3F		28- JAN-94	28-JAN-94	v	1.4	덕
	8C OX	ככר		28-JAN-94	28-JAN-94	<b>v</b>	.58	덕
	<b>8</b> Q	CH2CL2		28- JAN-94	28-JAN-94	v		털
	8 Q	CH3BR		28-JAN-94	28-JAN-94	<b>v</b>		력
	SD JB	CH3CL		28- JAN-94	28-JAN-94	<b>v</b>	3.2	널
	8F QX	CHBR3		28- JAN-94	28-JAN-94	v		널
	8F QX	CHCL.3		28-JAN-94	28-JAN-94	v		털
	SP OX	CL 282		28-JAN-94	28-JAN-94	<b>v</b>	5	널
	SO JB	CLC6H5		28-JAN-94	28-JAN-94	<b>v</b>	r.	덛
	87 QX	CS2		28-JAN-94	28-JAN-94	<b>v</b>		털
	S C	DBRCLM		28-JAN-94	28-JAN-94	<b>v</b>	. 79.	폌
	ST OX			28- JAN-94	28-JAN-94	<b>v</b>		덤
	SO JB	_		28-JAN-94	28-JAN-94	<b>v</b>		년 기
	SC OX	_		28-JAN-94	28-JAN-94	<b>v</b>		UG!
	XO JB	_		28-JAN-94	28-JAN-94	<b>v</b>		ᇋ
	XO JB			28-JAN-94	28-JAN-94	v	3.6	ner Ner
	SE OX	٠,		28-JAN-94	28-JAN-94	v		ig:
	XO JB	1130CP		28-JAN-94	28-JAN-94	v	۲.	ซี

	Isa rawa Ferhad	Test	rg G	Prep	Analysis			•
Cocke	tot	e de la companya de l	Mumber	Date	Date	· :	Value	Units
5	. 6	TOFA		28- JAN-94	28- JAN-94	٧	.51	덩
<u>'</u>	87.00	10,66		28 JAN-94	28-JAN-94	•	1.6	ಶ
	8F QX	TRCLE		28- JAN-94	28-JAN-94	•	'n.	ತ್ರ
	86.00	XYLEN		28- JAN - 94	28 - JAN - 94	•	¥.	ಕ್ಷ
	XOX	1111CE		29- JAN-94	29-JAN-94	v	'n	ទ
	S X CX	112106		29- JAN - 94	29-JAN-94	~	1.2	ng.
	S XOX	110CE		29- JAN-94	29-JAN-94	v	ī.	ם
	8XQX	1 TOCLE		29- JAN - 94	29-JAN-94	v	88.	ಕ್ರ
	S X	12005		29- JAN -94	29-JAN-94	•	'n	Z Z
	XOX	120CLE		29- JAN 94	29-JAN-94	•	'n,	ng Ng
	XOK B	120CLP		29- JAN-94	29-JAN-94	•	s.	털
	XOX8	2CL EVE		29- JAN-94	29-JAN-94	v	۲.	ಶ್
	8XQX	ACE 1		29- JAN - 94	29-JAN-94	~	13	ಠ
	XOX	ACROL N		29- JAN-94	29-JAN-94	<b>~</b>	<b>1</b> 00	령
	XOX 8	ACRYLO		29- JAN-94	29-JAN-94	v	100	텀
	XOXB	BRDCLM		29- JAN - 94	29-JAN-94	~	.59	ฮ
	XOX	C130CP		29-JAN-94	29-JAN-94	v	.58	덩
	XOX	CZAVE		29-JAN-94	29-JAN-94	~	8.3	널
	<b>BXOX</b>	C2H3CL		29-JAN-94	29-JAN-94	<b>v</b>	5.6	폌
	XDKB	C2H5CL		29-JAN-94	29-JAN-94	<b>v</b>	1.9	걸
	XOXB	C6H6		29-JAN-94	29-JAN-94	<b>v</b>	r.	널
	XDKB			29- JAN-94	29-JAN-94	<b>v</b>	1.4	ig D
	XDXB			29-JAN-94	29-JAN-94	<b>v</b>	.58	ם
	XOXB	CH2CL2		29-JAN-94	29-JAN-94	•	2.3	널
	XDKB			29-JAN-94	29-JAN-94	v	5.8	ig Ng
	XDXB			29-JAN-94	29-JAN-94	v	3.5	널
	XOK8	CHBR3		29-JAN-94	29-JAN-94	<b>v</b>	5.6	텀
	XOXB			29-JAN-94	29-JAN-94	v	'n.	ם
	XQK8	_		29-JAN-94	29-JAN-94	v	5	5
	XOKB			29-JAN-94	29-JAN-94	<b>v</b>	ż.	ם
	XOX			29-JAN-94	29-JAN-94	~	₹.	널
	XDXB	DBRCLM		29- JAN-94	29-JAN-94	<b>v</b>	.67	년 기
	XDXB	ETC6H5		29-JAN-94	29-JAN-94	<b>v</b>	'n	럴
	X Q X B	MEC6H5		29-JAN-94	29-JAN-94	v	'n	럴

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994, SSI Groups 2,7

76-83: 76	USATHAMA	_	Test	ş	Prep	Analysis			
DOKB         MEK         29-JAN-94           DOKB         MIBK         29-JAN-94           DOKB         FIRB         29-JAN-94           DOKB         STTR         29-JAN-94           DOKB         TCLEA         29-JAN-94           DOKB         TOLOGO         OT-FEB-94           DOLB         TTTC         OT-FEB-94           DOLB         TCLEA         OT-FEB-94           DOLB         TCLEA         OT-FEB-94           DOLB         TCLEB-94         OT-FEB-94           DOLB         TCLEB-94         OT-FEB-94           DOLB         TCLA         OT-FEB-94           DOLB         TCLA         OT-FEB-94           DOLB	Code	101	Kame	Number	Date	Date	<b>v</b> :	Value	Units
MNBK 29- JAN-94 MNBK 29- JAN-94 MNBK 29- JAN-94 MNBK 29- JAN-94 MNBK 29- JAN-94 MCEA 29- JAN-94 MCEE 29- JAN-9	2	. <b>8</b>	Z.		29- JAN-94	29-JAN-94		6.4	ner
NNBK 29-JAN-94  STTR 29-JAN-94  1130CP 29-JAN-94  TCLER 29-JAN-94  TCLER 29-JAN-94  TCLER 29-JAN-94  TCLER 29-JAN-94  TCLER 29-JAN-94  TCLER 29-JAN-94  TCLER 29-JAN-94  TTLE 01-FEB-94  TDCL 01-FEB-94		XOK	#18X		29- JAN-94	29-JAN-94	•	m	덩
STRR 29-JAN-94  TCLEA 29-JAN-94  TCLEA 29-JAN-94  TCLEE 2		XOXB	MNBK		29- JAN-94	29-JAN-94	<b>v</b>	3.6	ng Ng
1130CP   29 JAN 94     101EF   29 JAN 94     101EF   29 JAN 94     111TCE   29 JAN 94     111TCE   29 JAN 94     111TCE   20 JAN 94     110CE   20 JAN 9		XOX 8	STYR		29- JAN-94	29-JAN-94	<b>v</b>	'n	UG.
TCLEA 29-JAN-94 TCLE 29-JAN-94 TCLE 29-JAN-94 TTLE 29-JAN-94 TTLTCE 01-FEB-94 TDCE 01-FEB-94 TDCLE 01-FEB-94 T		<b>B</b> XQX	1300		29- JAN-94	29-JAN-94	•	۲.	r S
TCLEE 29- JAN -94 TRCLE 29- JAN -94 TRCLE 29- JAN -94 TRCLE 29- JAN -94 TRCLE 29- JAN -94 TRCLE 29- JAN -94 TRCLE 29- JAN -94 TRCLE 01- FEB -94 TRCLE 01- FE		8 QX	TCLEA		29- JAN-94	29-JAN-94	<b>v</b>	5	rg Cer
TRCLE 29-JAN-94  XYLEN 28-JAN-94  1111TCE 01-FEB-94  110CLE 01-FEB-94  110CLE 01-FEB-94  120CLE 01-FEB-94  120CLE 01-FEB-94  120CLP 01-FEB-94  2CLEVE 01-FEB-94  2CLEVE 01-FEB-94  ACET 01-FEB-94  CCLSPC 01-FEB-94		8 X Q X	TCLEE		29- JAN - 94	29- JAN-94	<b>v</b>	1.6	ng.
XYLEN 29-JAN-94 1117CE 01-FEB-94 110CLE 01-FEB-94 110CLE 01-FEB-94 120CLP 01-FEB-94 120CLP 01-FEB-94 2CLEVE 01-FEB-94 2CLEVE 01-FEB-94 2CLEVE 01-FEB-94 CTGOLN 01-FEB-94 CCAOLN 01-FEB-94		XOX B	TRCLE		29-JAN-94	29-JAN-94	<b>v</b>	'n	ig S
1117CE 01-FEB-94 110CE 01-FEB-94 110CLE 01-FEB-94 120CLE		XDXB	XYLEN		29-JAN-94	29-JAN-94	v	<b>3</b> .	텀
1121CE 01-FEB-94 11DCLE 01-FEB-94 12DCLE 01-FEB-94 12DCLE 01-FEB-94 12DCLP 01-FEB-94 12DCLP 01-FEB-94 12DCLP 01-FEB-94 ACRYLO 01-FEB-94 ACRYLO 01-FEB-94 ACRYLO 01-FEB-94 CZANE 01-FEB-94 CZANE 01-FEB-94 CZHSCL 01-FEB-94 CZHSCL 01-FEB-94 CCHSCL 01-FEB-94		<b>8</b> 100	111106		01-FEB-94	01-FEB-94	<b>v</b>	ı.	펄
110CE 01-FEB-94 110CLE 01-FEB-94 120CE 01-FEB-94 120CLP 01-FEB-94 2CLEVE 01-FEB-94 2CLEVE 01-FEB-94 ACRTLO 01-FEB-94 ACRTLO 01-FEB-94 C130CP 01-FEB-94 C2AVE 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 CCH5CL 01-FEB-94		XOL B	112TCE		01-FEB-94	01-FEB-94	v	1.2	벍
110CLE 01-FEB-94 120CLE 01-FEB-94 120CLP 01-FEB-94 2CLEVE 01-FEB-94 2CLEVE 01-FEB-94 ACRYLO 01-FEB-94 ACRYLO 01-FEB-94 C130CP 01-FEB-94 C2AVE 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94		810X	110CE		01-FEB-94	01-FEB-94	~	ī.	털
120CE 01-FEB-94 120CLP 01-FEB-94 2CLEVE 01-FEB-94 2CLEVE 01-FEB-94 ACROLN 01-FEB-94 ACROLN 01-FEB-94 C130CP 01-FEB-94 C2AVE 01-FEB-94 C2AVE 01-FEB-94 C2AVE 01-FEB-94 C2AVE 01-FEB-94 C2AVE 01-FEB-94 C2AVE 01-FEB-94 C2AVE 01-FEB-94 CAVE 01-FEB-94 C		81QX	110CLE		01-FEB-94	01-FEB-94	v	89.	占
120CLE 01-FEB-94 12.CLEVE 01-FEB-94 2CLEVE 01-FEB-94 ACRILO 01-FEB-94 ACRILO 01-FEB-94 ACRILO 01-FEB-94 ACRILO 01-FEB-94 C2AVE 01-FEB-94 C2AVE 01-FEB-94 C2ASCL 01-FEB-94 C2ASCL 01-FEB-94 CCASCL 01-FEB-94 CASCL 01-FEB-94 C		XOL B	120CE		01-FEB-94	01-FEB-94	<b>v</b>	'n.	UG.
120CLP 01-FEB-94 ACROLN 01-FEB-94 ACROLN 01-FEB-94 ACROLN 01-FEB-94 ACROLN 01-FEB-94 C130CP 01-FEB-94 C2H3CL 01-FEB-94 C2H3CL 01-FEB-94 C2H3CL 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CCH5C 01-FEB-94 CH2CL 01-FEB-94 CH3CL 01-FEB-94		XOL 8	120CLE		01-FEB-94	01-FEB-94	v	ī.	LE N
2CLEVE 01-FEB-94 ACROLN 01-FEB-94 ACROLN 01-FEB-94 ACROLN 01-FEB-94 C130CP 01-FEB-94 C2AVE 01-FEB-94 C2H3CL 01-FEB-94 C2H5CL 01-FEB-94 CCH3F 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL4 01-FEB-94 CH2CL2 01-FEB-94 CH2CL2 01-FEB-94 CH2CL2 01-FEB-94 CH2CL2 01-FEB-94 CH2CL2 01-FEB-94 CH2CL2 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94 CH2CL3 01-FEB-94		SOL8	120CLP		01-FEB-94	01-FEB-94	<b>v</b>	r.	텀
ACET 01-FEB-94 ACROLN 01-FEB-94 ACRYLO 01-FEB-94 C130CP 01-FEB-94 C2AVE 01-FEB-94 C2H3CL 01-FEB-94 C2H3CL 01-FEB-94 CCH3C 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CHCL2 01-FEB-94 CHCL2 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94		XOLB	2CL EVE		01-FEB-94	01-FEB-94	v	۲.	털
ACROLN 01-FEB-94 ACRYLO 01-FEB-94 CT3DCP 01-FEB-94 CZAVE 01-FEB-94 CZH3CL 01-FEB-94 CZH3CL 01-FEB-94 CZH5CL 01-FEB-94 CCH5C 01-FEB-94 CCL3F 01-FEB-94 CCL4 01-FEB-94 CCL4 01-FEB-94 CCL4 01-FEB-94 CCL4 01-FEB-94 CH2CL 01-FEB-94 CH3CL 01-FEB		XOL8	ACET		01-FEB-94	01-FEB-94	<b>v</b>	13	폌
ACRYLO 01-FEB-94 BRDCLM 01-FEB-94 C130CP 01-FEB-94 C2A3CL 01-FEB-94 C2H3CL 01-FEB-94 C2H5CL 01-FEB-94 CC13F 01-FEB-94 CC14 01-FEB-94 CC14 01-FEB-94 CH2CL2 01-FEB-94 CH3CL 01-		XOLB	ACROLN		01-FEB-94	01-FEB-94	<b>~</b>	100	펄
BRDCLM 01-FEB-94 C13DCP 01-FEB-94 C2AVE 01-FEB-94 C2H3CL 01-FEB-94 C2H5CL 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CH2CL2 01-FEB-94 CH3RR 01-FEB-94 CH3RR 01-FEB-94 CHGL3 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94		SOL8	ACRYLO		01-FEB-94	01-FEB-94	<b>v</b>	100	넘
C130CP 01-FEB-94 C2ANE 01-FEB-94 C2H5CL 01-FEB-94 CCH5CL 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL4 01-FEB-94 CH2CL2 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94		XOLB			01-FEB-94	01-FEB-94	<b>v</b>	.59	널
C2AVE 01-FEB-94 C2H5CL 01-FEB-94 C2H5CL 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CCL3F 01-FEB-94 CH2CL2 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CL2CL 01-FEB-94		XDLB			01-FEB-94	01-FEB-94	<b>v</b>	.58	덩
C2H3CL 01-FEB-94 C2H5CL 01-FEB-94 CCH5 01-FEB-94 CCL4 01-FEB-94 CH2CL2 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CH3CR 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94		SOL8	_		01-FEB-94	01-FEB-94	<b>v</b>	8.3	널
C2H5CL 01-FEB-94 C6H6 01-FEB-94 CCL(3 01-FEB-94 CCL(4 01-FEB-94 CH2CL2 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94 CHCL3 01-FEB-94 CHCL3 01-FEB-94 CL2BZ 01-FEB-94		XOL B	_		01-FEB-94	01-FEB-94	<b>v</b>	5.6	rg N
CGH6 01-FEB-94 CCL3F 01-FEB-94 CCL4 01-FEB-94 CH2CL2 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94 CHCL3 01-FEB-94 CL2BZ 01-FEB-94		XOLB	_		01-FEB-94	01-FEB-94	v	1.9	ig N
CCL3F 01-FEB-94 CCL4 01-FEB-94 CH2CL2 01-FEB-94 CH3CL 01-FEB-94 CH3CL 01-FEB-94 CHCL3 01-FEB-94 CL2BZ 01-FEB-94		XOLB XOLB	_		01-FEB-94	01-FEB-94	<b>v</b>	č.	럴
CCL4 01-FEB-94 CH2CL2 01-FEB-94 CH3GR 01-FEB-94 CH3CL 01-FEB-94 CHGL3 01-FEB-94 CL2BZ 01-FEB-94		XOL8	_		01-FEB-94	01-FEB-94	v	1.4	UGL
CH2CL2 01-FEB-94 01- CH3BR 01-FEB-94 01- CH3CL 01-FEB-94 01- CHBR3 01-FEB-94 01- CHCL3 01-FEB-94 01- CL2BZ 01-FEB-94 01-		XOLB			01-FEB-94	01-FEB-94	<b>v</b>	.58	덩
CH3BR 01-FEB-94 01- CH3CL 01-FEB-94 01- CHBR3 01-FEB-94 01- CHCL3 01-FEB-94 01- CL2BZ 01-FEB-94 01-		XDL8			01-FEB-94	01-FEB-94	<b>v</b>	2.3	털
CH3CL 01-FEB-94 01- CHBR3 01-FEB-94 01- CHCL3 01-FEB-94 01- CL2BZ 01-FEB-94 01-		SOL8			01-FEB-94	01-FEB-94	v	5.8	텀
CHBR3 01-FEB-94 01- CHCL3 01-FEB-94 01- CL282 01-FEB-94 01-		XDL8			01-FEB-94	01-FEB-94	<b>v</b>	3.2	널
CL282 01-FEB-94 01- CL282 01-FEB-94 01-		SOLB SOLB	_		01-FEB-94	01-FEB-94	<b>v</b>	5.6	넘
CL28Z 01-FEB-94 01-		XDLB	_		01-FEB-94	01-FEB-94	<b>v</b>	'n.	털
		XOL8	CL 282		01-FEB-94	01-FEB-94	<b>v</b>	9	ց

ot	lest Name	Number	Prep Date	Date	v :	Value	Units
0.18	CL C6H5		01-FEB-94		~	'n.	ij
910	CS2		01-FEB-94	•	<b>v</b>	ī.	UGF
910	DBRCLM		01-FEB-94	•	<b>v</b>	.67	ց
910	ETC6H5		•		<b>v</b>	'n	Tej
810	MEC6HS		•	01-FEB-94	<b>v</b>	ī.	ಕ್ಷ
0L8	ÆK		•	٠	<b>v</b>	6.4	덩
910	MIBK		01-FEB-94	01-FEB-94	<b>~</b>	~	ց
910	MNBK		•	01-FEB-94	<b>v</b>	3.6	럵
810	STYR		01-FEB-94	01-FEB-94	v	'n.	UGI.
810	T130CP		01-FEB-94	01-FEB-94	v	۲.	ng Ng
OLB	TCLEA		01-FEB-94	01-FEB-94	<b>v</b>	.51	ig J
918	TCLEE		01-FEB-94	01-FEB-94	<b>v</b>	1.6	ng Ng
<b>018</b>	TRCLE		01-FEB-94		v	₹.	ģ
<b>OLB</b>	XYLEN		01-FEB-94	01-FEB-94	<b>v</b>	¥.	털
80e	1111CE		04-FEB-94	04-FEB-94	<b>v</b>	ī.	폌
90e	1121CE		04-FEB-94	04-FEB-94	v	1.2	털
800	110CE		04-FEB-94	04-FEB-94	~	ī.	덩
800	110CLE		04-FEB-94	04-FEB-94	v	8.	멸
8003	12bcE		04-FEB-94	04-FEB-94	<b>v</b>	ī.	널
800	120CLE		04-FEB-94	04-FEB-94	v	ī.	털
<b>X</b> 008	120CLP		04-FEB-94	04-FEB-94	<b>v</b>	r.	ց
80QX	2CLEVE		04-FEB-94	04-FEB-94	<b>v</b>	.71	ig S
900X	ACET		04-FEB-94	04-FEB-94		16	널
8000	ACROLN		04-FEB-94	04-FEB-94	<b>v</b>	<b>1</b> 00	널
80QX	ACRYLO		04-FEB-94	04-FEB-94	<b>v</b>	9	털
80Q	BRDCLM		04-FEB-94	04-FEB-94	٧	.59	ğ
800X	C13DCP		04-FEB-94	04-FEB-94	<b>v</b>	.58	털
XDOB	CZAVE		04-FEB-94	04-FEB-94	v	8.3	털
8000	C2H3CL		04-FEB-94	04-FEB-94	v	5.6	털
800X	C2H5CL		04-FEB-94	04-FEB-94	<b>v</b>	1.9	털
800X	С6н6		04-FEB-94	04-FEB-94	<b>v</b>	r.	폌
800X	CCL 3F		04-FEB-94	04-FEB-94	<b>v</b>	1.4	J J
800X	כנול		04-FEB-94	04-FEB-94	<b>v</b>	.58	<u>ප්</u>
800X	CH2CL2			1		6.9	덜
	100 M	- X : ODOMEEEENLLL X - 2 - 1 - 1 - 1 - 4 - 4 - 4 - 4 - 4 - 4 - 4	1 est CL C645 CS2 CS2 CS2 CS2 CS2 CS2 MRC445 MIBK MIBK MIBK MIBK MIBK MIBK MIDCE 1130CP 1110CE 110CE 110CE 120CLE 120CLE 120CLE 120CLE 120CLE 120CLE CCLEVE CCAVE	Name Number CLC645 CC1C645 CC2 DBRCUM ETC645 MEC645 MEC645 MEC645 MIBK MIBK MIBK MIBK MIBK MIBK MIBK MIBK	CLC6H5 CCC1ACC CCCC CCCC CCCCC CCCCC CCCCC CCCC CCCC	CLC6H5 CLC6H5 CLC6H5 CLC6H5 CLC6H5 CS2 CHFB-94 CS2 CHFB-94 CS2 CHFB-94 CS2 CHFB-94 CS2 CHFB-94 CS2 CHFB-94 CHFB-94 CS3 CHFB-94 CHFB-94 CS3 CHFB-94 CHFB-94 CS3 CHFB-94 CHFB-94 CHFB-94 CHFB-94 CHFB-94 CHFB-94 CS3 CCHFB-94	CLCGH5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994, SSI Groups 2,7

Bate   Value   Carlotte   Carlo	USATHAMA		18	de Q	Prep	Analysis		:	
XDOS         CH.58R         OA-FEB-94         OA-FEB	Code	lot	N. Allendo	Rumber	Date	Date	; •	Value	Units
XCOR         CHST         OLFEB-94         OLFEB-94         CLFEB-94         CLF	02.00	, godx	CHISBR		04 · FEB - 94	04 - FEB - 94	v	5.8	ಕ್ಷ
CHERY OG-FEB-94 OG-FEB-94 - 2.6 CHCL 38 OG-FEB-94 OG-FEB-945 CLCAM5 OG-FEB-94 OG-FEB-945 CLCAM5 OG-FEB-94 OG-FEB-945 CLCAM5 OG-FEB-94 OG-FEB-945 DBRCLM OG-FEB-94 OG-FEB-9	, ,	800	CH3CL		04-FEB-94	04 - FEB - 94	<b>v</b>	3.2	g N
CHCL 3 CLC645 CLC646 CC446 CLC646 CC446 CC446 CC4466 CC446 CC		800X	CHBR3		04 - FEB - 94	04 - FEB - 94	•	5.6	ฮ
CLCSMS CQ.FEB.94 CLICAMS CLICAMS CS.2 OQ.FEB.94 CLICAMS CLICAMS CLICAMS CLICAMS CLICAMS CQ.FEB.94 CQ.FEB.9		800X	CHCL 3		04-FEB-94	04-FEB-94	•	ς.	ฮ
CS2 OG, FEB-94 OG, FEB-94 5  DBRCLIM OG, FEB-94 OG, FEB-94 5  ETCCM5 OG, FEB-94 OG, FEB-94 5  MECAM5 OG, FEB-94 OG, FEB-94 5  MECAM5 OG, FEB-94 OG, FEB-94 5  MECAM5 OG, FEB-94 OG, FEB-94 5  MIBK OG, FEB-94 OG, FEB-94 5  MIBK OG, FEB-94 OG, FEB-94 5  TTJSCP OG, FEB-94 OG, FEB-94 7  TTJSCP OG, FEB-94 OG, FEB-94 7  TTLE OG, FEB-94 OG, FEB-94 7  TTLE OG, FEB-94 OG, FEB-94		<b>8</b> 00 <b>x</b>	Ct 282		04 · FEB · 94	04-FEB-94	•	2	텀
CS2  OG-FEB-94  OG-FEB		<b>8</b> 00 <b>X</b>	CL C645		04 FEB - 94	04 - FEB - 94	•	'n.	ց
DBRCLM		800X	CS2		04- FEB-94	04-FEB-94	•	ν.	털
FICCHS		800x	DBRCLM		76-FEB-94	04 - FEB - 94	~	.67	덩
MECAMS         0.4-FEB-94         0.4-FEB-94<		800x	ETC6H5		04 · FEB · 94	04-FEB-94	<b>~</b>	'n.	털
MEK         QG-FEB-94         QG-FEB-94         QG-FEB-94         CG-FEB-94         CG-F		800X	MEC6H5		04-FEB-94	04-FEB-94	~	'n	널
MIBK   Q4-FEB-94   Q4-FEB-94   S.5     STYR   Q4-FEB-94   Q4-FEB-94   S.5     STYR   Q4-FEB-94   Q4-FEB-94   S.5     TCLEA   Q4-FEB-94   Q4-FEB-94   S.5     TCLEA   Q4-FEB-94   Q4-FEB-94   S.5     TCLEA   Q4-FEB-94   Q4-FEB-94   S.5     TCLEA   Q4-FEB-94   Q4-FEB-94   S.5     TLLEA   Q4-FEB-94   Q4-FEB-94   S.5     TLLCE   Q4-FEB-94   Q4-FEB-94   S.5     TLLCE   Q8-FEB-94   Q8-FEB-94   S.5     TLLCE		80QX	#EX		04-FEB-94	04-FEB-94	<b>v</b>	4.9	널
NNBK         04-FEB-94         04-FEB-94         3.6           STYR         04-FEB-94         04-FEB-94         3.6           TL1SCP         04-FEB-94         04-FEB-94         3.5           TCLEA         04-FEB-94         04-FEB-94         3.5           TCLE TCLE         04-FEB-94         04-FEB-94         3.5           TCLE TCLE         04-FEB-94         04-FEB-94         3.5           TRCLE TCLE         04-FEB-94         04-FEB-94         3.5           TATCE TCLE         08-FEB-94         04-FEB-94         3.5           117TCE TCLE         08-FEB-94         08-FEB-94         3.5           110CLE TCLE         08-FEB-94         08-FEB-94         3.5           110CLE TCLE         08-FEB-94         08-FEB-94         3.5           12DCL TCLEVE TCLE         08-FEB-94         08-FEB-94         3.5           ACTIOLIP TCLE         08-FEB-94         08-FEB-94         3.5           ACROLIN TCLEVE TCLEV		800X	MI BK		04- FEB-94	04-FEB-94	•	m	널
STYR  04-FEB-94  04-FEB-94  1130CP  04-FEB-94  04-FEB-94  116-6-6-6-6-6-6-7  1111CE  04-FEB-94  04-FEB-94  04-FEB-94  04-FEB-94  04-FEB-94  04-FEB-94  1111CE  08-FEB-94  08-FEB-94  08-FEB-94  08-FEB-94  120CE  08-FEB-94  08-FEB-94  08-FEB-94  120CE  08-FEB-94  08-FEB-94  120CE  08-FEB-94  08-FEB-94  120CLP  08-FEB-94  08-FEB-94  08-FEB-94  08-FEB-94  13-CCLP  08-FEB-94  08-FEB-94  08-FEB-94  08-FEB-94  08-FEB-94  08-FEB-94  08-FEB-94  08-FEB-94  13-CCLP  13-		BOOK X	MNBK		04 - FEB - 94	04-FEB-94	<b>v</b>	3.6	ց
1130CP   04-FEB-94   04-FEB-94   .7     1CLEE   04-FEB-94   04-FEB-94   .51     1CLEE   04-FEB-94   04-FEB-94   .51     1RCLE   04-FEB-94   04-FEB-94   .51     1RCLE   04-FEB-94   04-FEB-94   .84     111TCE   08-FEB-94   08-FEB-94   .5     110TC   08-FEB-94   08-FEB-94   .5     110TC   08-FEB-94   08-FEB-94   .5     120CL   08-FEB-94   08-FEB-94   .5     120CL   08-FEB-94   08-FEB-94   .5     120CL   08-FEB-94   08-FEB-94   .5     120CL   08-FEB-94   08-FEB-94   .5     130CL   08-FEB-94		800	STYR		04-FEB-94	04-FEB-94	~	κi	ಕ್ಷ
TCLER 04-FEB-94 04-FEB-9451 TCLE 04-FEB-94 04-FEB-9451 TCLE 04-FEB-94 04-FEB-94551 TCLE 04-FEB-94 04-FEB-94551 TCLE 04-FEB-94 04-FEB-94551 TLLE 08-FEB-94 08-FEB-94551		<b>8</b> 00	1130CP		04-FEB-94	04-FEB-94	~	۲.	걸
TCLEE 04-FEB-94 04-FEB-94 1.6  TRCLE 04-FEB-94 04-FEB-94 1.5  XYLEN 04-FEB-94 04-FEB-94 1.5  XYLEN 04-FEB-94 04-FEB-94 1.5  111TCE 08-FEB-94 08-FEB-94 1.5  110CE 08-FEB-94 08-FEB-94 1.5  11DCLE 08-FEB-94 08-FEB-94 1.5  12DCLE 08-FEB-94 08-FEB-94 1.5  12DCLE 08-FEB-94 08-FEB-94 1.5  12DCLE 08-FEB-94 08-FEB-94 1.5  XCLEVE 08-FEB-94 08-FEB-94 1.5  ACET 08-FEB-94 08-FEB-94 1.5  ACET 08-FEB-94 08-FEB-94 1.5  ACET 08-FEB-94 08-FEB-94 1.5  ACET 08-FEB-94 08-FEB-94 1.5  ACET 08-FEB-94 08-FEB-94 1.5  ACET 08-FEB-94 08-FEB-94 1.5  ACET 08-FEB-94 08-FEB-94 1.5  C13DCP 08-FEB-94 08-FEB-94 1.5  C2ANE 08-FEB-94 08-FEB-94 1.5  C2ANE 08-FEB-94 08-FEB-94 1.5  C2ANE 08-FEB-94 08-FEB-94 1.5  C2ANE 08-FEB-94 08-FEB-94 1.5  C2ANE 08-FEB-94 08-FEB-94 1.5		<b>8</b> 00x	TCLEA		04-FEB-94	04-FEB-94	٧	.51	ಕ್ರ
TRCLE         04-FEB-94         04-FEB-94         < .5           XYLEN         04-FEB-94         04-FEB-94         < .84           1111CE         08-FEB-94         08-FEB-94         .5           11DCE         08-FEB-94         08-FEB-94         .5           11DCE         08-FEB-94         08-FEB-94         .5           11DCE         08-FEB-94         08-FEB-94         .68           12DCE         08-FEB-94         08-FEB-94         .5           12DCLE         08-FEB-94         08-FEB-94         .5           12DCLE         08-FEB-94         08-FEB-94         .5           2CLEVE         08-FEB-94         08-FEB-94         .5           ACET         08-FEB-94         08-FEB-94         .7           ACROLN         08-FEB-94         .7         .7           ACROLN         08-FEB-94         .8-FEB-94         .7           ACROLN         08-FEB-94         .08-FEB-94         .7           C13DCP         08-FEB-94         .8-FEB-94         .5           C13DCP         08-FEB-94         .08-FEB-94         .5           C13DCP         08-FEB-94         .8-S         .5           C13DCP         08-FEB-94		80QX	TCLEE		04-FEB-94	04 - FEB - 94	~	1.6	ց
XYLEN 04-FEB-94 04-FEB-94 < .84  111TCE 08-FEB-94 08-FEB-94 < .5  110CE 08-FEB-94 08-FEB-94 < .5  110CE 08-FEB-94 08-FEB-94 < .68  120CE 08-FEB-94 08-FEB-94 < .68  120CL 08-FEB-94 08-FEB-94 < .5  120CL 08-FEB-94 08-FEB-94 < .5  2CLEVE 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-FEB-94 < .7  ACET 08-FEB-94 08-		800X	TRCLE		04-FEB-94	04-FEB-94	v	ı,	널
111TCE 08-FEB-94 08-FEB-94 5 112TCE 08-FEB-94 08-FEB-94 5 11DCE 08-FEB-94 08-FEB-94 5 11DCLE 08-FEB-94 08-FEB-94 68 12DCLE 08-FEB-94 08-FEB-94 5 12DCLP 08-FEB-94 08-FEB-94 5 12DCLP 08-FEB-94 08-FEB-94 5 12DCLP 08-FEB-94 08-FEB-94 7 13DCLP 08-FEB-94 08-FEB-94		800X	XYLEN		04-FEB-94	04-FEB-94	v	¥.	널
112TCE 08-FEB-94 08-FEB-94 - 1.2 110CE 08-FEB-94 08-FEB-945 110CLE 08-FEB-94 08-FEB-945 12DCLE 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945		8dQX	-		08-FEB-94	08-FEB-94	<b>v</b>	r.	널
110CE 08-FEB-94 08-FEB-94		XDPB	_		08-FEB-94	08-FEB-94	<b>v</b>	1.2	걸
110CLE 08-FEB-94 08-FEB-9468 12DCE 08-FEB-94 08-FEB-945 12DCLE 08-FEB-94 08-FEB-945 12DCLP 08-FEB-94 08-FEB-945 2CLEVE 08-FEB-94 08-FEB-9471 ACET 08-FEB-94 08-FEB-9471 ACROLN 08-FEB-94 08-FEB-9471 ACROLN 08-FEB-94 08-FEB-94100 ACRYLO 08-FEB-94 08-FEB-9459 C13DCP 08-FEB-94 08-FEB-9459 C2AVE 08-FEB-94 08-FEB-9458 C2AVE 08-FEB-94 08-FEB-9458		8dQX	_		08-FEB-94	08-FEB-94	<b>~</b>	z.	ᇘ
12DCE         08-FEB-94         08-FEB-94         < .5           12DCLE         08-FEB-94         08-FEB-94         .5           12DCLP         08-FEB-94         08-FEB-94         .5           2CLEVE         08-FEB-94         08-FEB-94         .7           ACET         08-FEB-94         08-FEB-94         .7           ACROLN         08-FEB-94         08-FEB-94         .7           ACROLN         08-FEB-94         08-FEB-94         .7           ACROLN         08-FEB-94         .0         .7           ACROLN         08-FEB-94         .0         .7           C13CP         08-FEB-94         .8         .5           C13CP         08-FEB-94         .8         .5           C2AVE         08-FEB-94         .8         .5           C2AVE         08-FEB-94         .8         .5           C2H3CL         08-FEB-94         .8         .5		XDPB	_		08-FEB-94	08-FEB-94	<b>v</b>	<b>3</b> .	ם
120CLE		8dQX			08-FEB-94	08-FEB-94	<b>v</b>	ī.	占 S
120CLP 08-FEB-94 08-FEB-94		XDPB			08-FEB-94	08-FEB-94	<b>v</b>	'n	ם
2CLEVE         08-FEB-94         08-FEB-94          71           ACET         08-FEB-94         08-FEB-94          13           ACROLN         08-FEB-94         08-FEB-94          100           ACRYLO         08-FEB-94           100           BROCLM         08-FEB-94           100           C130CP         08-FEB-94               C2AVE         08-FEB-94                C2H3CL         08-FEB-94		XOP8			08-FEB-94	08-FEB-94	v	'n	ខ្ម
ACET         08-FEB-94         08-FEB-94         13           ACROLN         08-FEB-94         08-FEB-94         100           ACRYLO         08-FEB-94         08-FEB-94         100           BRDCLM         08-FEB-94         08-FEB-94         100           C13DCP         08-FEB-94         08-FEB-94         59           C2AVE         08-FEB-94         08-FEB-94         8.3           C2H3CL         08-FEB-94         08-FEB-94         2.6		XOPB			08-FEB-94	08-FEB-94	v	۲.	털
ACROLN 08-FEB-94 08-FEB-94 100 ACRYLO 08-FEB-94 08-FEB-94 100 BRDCLM 08-FEB-94 08-FEB-94 5.59 C13DCP 08-FEB-94 08-FEB-94 5.58 C2AVE 08-FEB-94 08-FEB-94 5.58 C2AVE 08-FEB-94 08-FEB-94 5.58		XDPB			08-FEB-94	08-FEB-94	<b>v</b>	13	ց
ACRYLO 08-FEB-94 08-FEB-94 < 100 BROCLM 08-FEB-94 08-FEB-94 < .59 C130CP 08-FEB-94 08-FEB-94 < .58 C2AVE 08-FEB-94 08-FEB-94 < .58 C2H3CL 08-FEB-94 08-FEB-94 < 8.3		S D D B			08- FEB - 94	08-FEB-94	<b>v</b>	5	ថ្ម
BRDCLM         08-FEB-94         08-FEB-94         < .59           C130CP         08-FEB-94         08-FEB-94         .58           C2AVE         08-FEB-94         08-FEB-94         8.3           C2H3CL         08-FEB-94         08-FEB-94         2.6		8dQX			08-FEB-94	08-FEB-94	<b>v</b>	100	걸
C130CP 08-FEB-94 08-FEB-94 < .58 C2AVE 08-FEB-94 08-FEB-94 < 8.3 C2H3CL 08-FEB-94 08-FEB-94 < 2.6		XDPB			08-FEB-94	08-FEB-94	<b>v</b>	.59	ם
C2AVE 08-FEB-94 08-FEB-94 < 8.3 C2H3CL 08-FEB-94 08-FEB-94 < 2.6		XDPB			08-FEB-94	08-FEB-94	v	.58	널
C2H3CL 08-FEB-94 08-FEB-94 < 2.6		XDP8	_		08-FEB-94	08-FEB-94	v	8.3	년 의
		8dQX			08-FEB-94	08-FEB-94	<b>v</b>	2.6	널

USATHAMA		Test	<b>Q</b>	Prep	Analysis	,	2.10%	<u>.</u>
Code	101	A Same	Kurber	Date	Date	· :	ASI DE	
2	S CX	C2MSCL		08 · FEB · 94	08-FEB-94	•	1.9	ng.
; !	840	C6H6		08 · FEB - 94	08-FEB-94 .	v	'n.	ig ig
	BOX	50.36		08-FEB-94	08-FEB-94	•	1.4	ฮ
	K R	7 (3)		08- FEB - 94	08-FEB-94	~	.58	NGF.
	84QX	CH2CL2		08- FEB-94	08 - FEB - 94		8.8	덤
	840	CH38R		08 · FEB - 94	08 · FEB - 94	<b>~</b>	5.8	ց
	8d QX	CH3CL		08-FEB-94	08-FEB-94	v	3.2	ց
	84QX	CHBR3		08-FEB-94	08-FEB-94	•	5.6	형
	8d0X	CHCL 3		08- FEB - 94	08-FEB-94	<b>~</b>	r.	년 기
	BdOX	CL 282		08-FEB-94	08-FEB-94	•	10	ಕ್ಷ
	8dQX	CL C6H5		08-FEB-94	08-FEB-94	v	ς.	ig Ng
	8dQX	CS2		08-FEB-94	08-FEB-94	<b>v</b>	ς.	rg Pi
	XDP8	DBRCLM		08-FEB-94	08-FEB-94	~	.67	털
	8dQX	ETC6H5		08-FEB-94	08-FEB-94	<b>v</b>	'n.	JU JU
	8400	MEC6H5		08- FEB-94	08-FEB-94	<b>~</b>	ĸ.	ց
	XDP8	¥		08-FEB-94	08-FEB-94	•	<b>6.4</b>	펄
	8dQX	MIBK		08-FEB-94	08-FEB-94	<b>v</b>	m	널
	8dQX	MNBK		08-FEB-94	08-FEB-94	<b>v</b>	3.6	널
	XDPB	STYR		08-FEB-94	08-FEB-94	<b>v</b>	ι.	널
	XDPB	T130CP		08-FEB-94	08-FEB-94	v	.7	널
	8d0X	TCLEA		08-FEB-94	08-FEB-94	<b>v</b>	.51	널
	XDP8	TCLEE		08-FEB-94	08-FEB-94	<b>~</b>	1.6	널
	XOPB	TRCLE		08-FEB-94	08-FEB-94	<b>v</b>	ż.	펄
	XDPB	XYLEN		08-FEB-94	08-FEB-94	<b>v</b>	ş.	털
0110	ATMO	Š		12-AUG-93	25-AUG-93	v	10	UG.
È	NATA	DETN		12-AUG-93	25-AUG-93	v	20	넑
	Z W			17-AUG-93	25-AUG-93	<b>v</b>	2	a B
	DMIA			17-AUG-93	25-AUG-93	<b>v</b>	2	털
	DMYA			21-0CT-93	29-0CT-93	<b>v</b>	10	텀
	DMYA			21-0CT-93	29-0CT-93	<b>v</b>	2	널
	LHA	S S		26-JAN-94	26-JAN-94	<b>v</b>	9	ng.
	LHA			26-JAN-94	26-JAN-94	<b>v</b>	20	널
	LHDA	NG		01-FEB-94	16-FEB-94	v	9	ց

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	Lot	Test	Leb	Prep Oate	Analysis Date	v	Value	Units
6130	¥Q.	PETN		01-FEB-94	16-FEB-94	. •	8	  
	XZX	2		02-JAN-93	22-JAN-93	<b>v</b>	10	UGL
	XZX	PETN		02-JAN-93	22-JAN-93	v	2	ngr
19452	<b>4</b> 73	-		12-JAN-93	13-JAN-93	•	677	, Je
	2	-		12- JAN-93	13-JAN-93	<b>v</b>	.611	펄
	22	246TNT		12-JAN-93	13-JAN-93	v	.635	털
	K23			12-JAN-93	13 - JAN - 93	•	9	년 C
	<b>VZ</b> 2	26DNT		12-JAN-93	13-JAN-93	•	.074	ල d
	73	_		12-JAN-93	13-JAN-93	<b>~</b>	1.21	널
	22	_		12-JAN-93	13-JAN-93	<b>v</b>	5.5	텀
	<b>4</b> 73			12-JAN-93	13-JAN-93	v	1.17	털
	<b>473</b>	-		12- JAN-93	13-JAN-93	<b>~</b>	5.49	널
	FXQA	135TNB		10-AUG-93	20-AUG-93	~	677	폌
	FXQA	•		10-AUG-93	20-AUG-93	<b>~</b>	.611	펄
	FXOA	•		10-AUG-93	20-AUG-93	•	.635	ဌ
	FXQA			10-AUG-93	20-AUG-93	<b>v</b>	.0637	널
	FXQA			10-AUG-93	20-AUG-93	<b>v</b>	.0738	걸
	FXOA			10-AUG-93	20-AUG-93	<b>v</b>	904.	털
	FXOA			10-AUG-93	20-AUG-93	<b>v</b>	1.21	널
	FXQA	SN SN		10-AUG-93	20-AUG-93	~	.645	ց
	FXOA			10-AUG-93	20-AUG-93	<b>v</b>	1.17	털
	FXOA	_		10-AUG-93	20-AUG-93	<b>v</b>	1.56	ց
	FXTA	•		17-AUG-93	29-AUG-93	<b>v</b>	677	넑
	FXTA	•		17-AUG-93	29-AUG-93	<b>v</b>	.611	ց
	FXTA	•••		17-AUG-93	29-AUG-93	<b>v</b>	.635	ng n
	FXTA			17-AUG-93	29-AUG-93	<b>v</b>	.0637	털
	FXTA			17-AUG-93	29-AUG-93	v	.0738	ig N
	FXTA	_		17-AUG-93	29-AUG-93	<b>v</b>	1.21	ngr
	FXTA	_		17-AUG-93	29-AUG-93	<b>v</b>	545	널
	FXTA	_		17-AUG-93	29-AUG-93	<b>v</b>	1.17	펄
	FXTA			17-AUG-93	29-AUG-93	<b>v</b>	1.56	널
	HTSA	•		21-0CT-93	13-NOV-93	<b>v</b>	677.	텀
	HTSA			21-0CT-93	13-NOV-93	v	.611	ng.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) METHOD BLANKS 1993-1994 SSI Groups 2,7

We third Code	JSATHAMA Nethod Code Lot	Test	Lab Number	Prep Date	Analysis Date	•	Value	Units
2570	N SE	246TNT		21 OCT -93	13 NOV-93	: 	635	: : <u>छ</u> :
	7 7	240M		21.001-93	13-NOV-93	· •	.0738	털
	HISA	¥		21-0CT-93	13-NOV-93	٧	1.21	ซูก
	HISA	NB		21-0CT-93	13-NOV-93	<b>v</b>	.645	g B
	HTSA	RDX		21-0CT-93	13-NOV-93	<b>~</b>	1.17	ᇹ
	HISA	TETRYL		21-0CT-93	13-NOV-93	•	1.56	<u>ವ</u>
	HA	1357NB		26-JAN-94	07-FEB-94	<b>v</b>	677	<u>1</u>
	T HAY	130NB		26- JAN-94	07-FEB-94	v	.611	ප් ප්
	T T	246TNT		26- JAN -94	07-FEB-94	<b>~</b>	.635	털
	TH'	24DNT		26- JAN - 94	07-FEB-94	<b>v</b>	.0637	rg Tg
	THAN	260NT		26-JAN-94	07-FEB-94	<b>v</b>	.0738	ng Ng
	THAM	¥		26- JAN-94	07-FEB-94	٧	1.21	ng Ng
	T HUA	88		26- JAN-94	07-FEB-94	v	.645	ಕ್ಷ
	Y Y	RDX		26-JAN-94	07-FEB-94	<b>v</b>	1.17	ಠ
	THY	TETRYL		26-JAN-94	07-FEB-94	<b>~</b>	1.56	ತ್ರ
	THYA	135TNB		01-FEB-94	08-FEB-94	٧	675.	털
	THYA	13DNB		01-FEB-94	08-FEB-94	v	.611	털
	THYA	246TNT		01-FEB-94	08-FEB-94	<b>v</b>	.635	덩
	THYA	24DN1		01-FEB-94	08-FEB-94	<b>v</b>	.0637	ig N
	THYA	26DNT		01-FEB-94	08-FEB-94	v	.0738	텀
	THYA	¥.		01-FEB-94	08-FEB-94	<b>v</b>	1.21	널
	THYA	88		01-FEB-94	08-FEB-94	<b>v</b>	.645	ug.
	THYA	ZQX XQX		01-FEB-94	08-FEB-94	v	1.17	년 기

TABLE H-18

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	IROMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value	•	Value	Units	IRDMIS Site ID	Lab Number
		SBK93686 SBK93686 SBK93721 SBK93788	ALK HARD TPHC TSS	GZVA 102A 111HA GZBA	11-AUG-93 11-AUG-93 21-SEP-93 11-AUG-93	0000		5000 1000 178 4	:     	SBK-93-686 SBK-93-686 SBK-93-721 SBK-93-686	DV2W*686 DV2W*686 DV2W*721 DV2W*686
HG IN MATER BY CVAA	1083	SBK93686 SBK93124	<b>5</b> 5	FOOA	11-AUG-93 23-SEP-93	00	v v	.243	UG. VGL	SBK-93-686 SBK-93-124	DV2W*686 DV3W*649
TE IN MATER BY GFAA	8008	SBK93686 SBK93124	==	GWCA	11-AUG-93 23-SEP-93	00	<b>v</b> v	8.9	UGL UGL	SBK-93-686 SBK-93-124	DV2W*686 DV3W*649
PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA	SD 20	SBK93124 SBK93124 SBK93721	8 8 8	EWQA INGA WCAA	11-AUG-93 23-SEP-93 21-SEP-93	000	<b>~ ~ ~</b>	1.28	ヺヺヺ	SBK-93-686 SBK-93-124 SBK-93-721	DV2W*686 DV3W*649 DV2W*721
SE IN WATER BY GFAA SE IN WATER BY GFAA	\$021	SBK93686 SBK93124	% % %	EFYA HNMA	11-AUG-93 23-SEP-93	00	<b>~ ~</b>	3.02	<b>5</b> 00	SBK-93-686 SBK-93-124	DV24*686 DV34*649
AS IN WATER BY GFAA AS IN WATER BY GFAA	\$055	SBK93686 SBK93124	AS AS	ESVA HOKA	11-AUG-93 23-SEP-93	00	<b>v</b> v	2.54	UGE UGE	SBK-93-686 SBK-93-124	DV2W*686 DV3W*649
SB IN WATER BY GFAA SB IN WATER BY GFAA	SD28	SBK93686 SBK93124	88 88 88	FRDA FRTA	11-AUG-93 23-SEP-93	00	<b>v</b> v	3.03	털	SBK-93-686 SBK-93-124	DV24#686 DV34#649
ZZZZZZZZZZZZZ	ss10	SBK 93 124 SBK 93 124 SBK 93 124 SBK 93 686 SBK 93 686 SBK 93 686 SBK 93 124 SBK 93 686 SBK 93 124 SBK 93 124 SBK 93 686 SBK 93 124 SBK 93 686	CC CC CC CC CC CC CC CC CC CC CC CC CC	HXIA EVTA EVTA EVTA EVTA EVTA EVTA EVTA EVT	23-SEP-93 11-Aug-93 11-Aug-93 11-Aug-93 11-Aug-93 11-Aug-93 11-Aug-93 13-SEP-93 11-Aug-93 23-SEP-93 11-Aug-93	00000000000	· · · · · · · · · · · · · · · · · · ·	4.4. 4.14. 7.000. 7.000. 7.000. 7.000. 7.000.	######################################	SBK - 93 - 124 SBK - 93 - 124 SBK - 93 - 126 SBK - 93 - 686 SBK - 93 - 686 SBK - 93 - 124 SBK - 93 - 124 SBK - 93 - 124 SBK - 93 - 124 SBK - 93 - 686 SBK - 93 - 686	
		SBK93124	8	HXIA	23-SEP-93	0	<b>v</b>	52	UGF	SBK-93-124	DV3W*649

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994 SSI Groups 2,7

Bethod Deerrint on	USATHAMA Method	IRDMIS Field Sample	Test	lot	Sample Date	Spike Value <	Valu	Value Units	IRDMIS S Site ID	Lab Number
		70703		2	23.eeb.03		50.4		SRK-03-124	079#M\$/\U
METALS IN WATER BY 1CAP	22.66	SBK03686	5 8	FVIA	11-AIIG-93	· •	6.02	9	SBK-93-686	
IN LATER BY IC		SBK93686	6 6	EVIA	11-AUG-93	0	8.09	_	SBK-93-686	DV2W*686
IN UATER BY 1CA		SBK93124	8	HXI	23-SEP-93	<b>v</b>	8.09		SBK-93-124	DV3W*649
IN WATER BY		S8K93686	ı E	EVIA	11-AUG-93	0	87		SBK-93-686	DV24*686
IN UATER BY 1C		SBK93124	ш	HXIA	23-SEP-93	•	38.8		SBK-93-124	DV3W*649
IN WATER BY		SBK93124	<u>.</u>	HX1A	23-SEP-93	0	3310	Jg C	SBK-93-124	DV3W*649
IN WATER BY		SBK93686	· ¥	EVIA	11-AUG-93	•	373		SBK-93-686	DV2W*686
WATER		SBK93686	<b>1</b>	EVTA	11-AUG-93	· 0	200	ఠ	SBK-93-686 I	DV2W*686
IN WATER BY		SBK93124	S.	HXIA	23-SEP-93	<b>v</b>	200		SBK-93-124	DV3W*649
IN WATER BY		SBK93686	¥	EVTA	11-AUG-93	0	3.46		SBK-93-686	DV2W*686
IN WATER BY		SBK93124	₹	HXIA	23-SEP-93	v 0	2.7.		SBK-93-124	DV3W*649
WATER BY		SBK93686	K A	EVIA	11-AUG-93	v 0	200		SBK-93-686	DV2W*686
IN WATER BY		SBK93124	¥	HXIA	23-SEP-93	v 0	20		SBK-93-124	
IN WATER BY		SBK93686	×	EVTA	11-AUG-93	<b>°</b>	34.3	를 등	SBK-93-686	DV2W*686
IN WATER BY		SBK93124	=	HXIA	23-SEP-93	0	34.		SBK-93-124	
IN WATER BY		S8K93686	: >	EVIA	11-AUG-93	<b>v</b>	Ξ	_	SBK-93-686	
IN WATER BY		SBK93124	>	HXIA	23-SEP-93	v 0	=======================================	_	SBK-93-124	
IN WATER BY		SBK93124	ZN	HXIA	23-SEP-93	•	21.1	_	SBK-93-124	
Z		SBK93686	Z	EVTA	11-AUG-93	• •	21.	년 -	SBK-93-686	DV2W*686
NOZ. NOZ IN WATER	1522	SBK93686	H	EOLA	11-AUG-93	0	10	OUGE	SBK-93-686 DV2W*686	DV2W*686
	!									
NZKJEL IN WATER	1F26	SBK93686	NZKJEL	SKA	11-AUG-93	0	183	s UGL	SBK-93-686 DV2W*686	DV2W*686
TOT. POG IN WATER	TF27	SBK93686	<b>P</b> 04	200	11-AUG-93	0	13.3	3 UGL	SBK-93-686 DV2W*686	DV2W*686
SO4 IN WATER	1110	SBK93686	<u>ئ</u> ك	DEVA	11-AUG: 93	00	2120	19 C	SBK-93-686 SBK-93-686	DV2W*686
SOA IN WAIER		28K 73000	Š	S L	74 004 11	, >	2			
	UH02	SBK93686	PCB016	DPZA	11-AUG-93	00	31.	명 9	SBK-93-686	DV2W*686
		SBK93686 SBY93686	PC8221	DP2A	11-AUG-93	v v			SBK-93-686	DV2W*686
		SBK93686	PCB242	DPZA	,	v :0:			SBK-93-686	DV2W*686
		SBK93686 SBK93686	PCB248	DPZA DPZA	11-AUG-93 11-AUG-93	v v	. 1.	를 를 * *	SBK-93-686 SBK-93-686	
		SBK93686	PCB260	0PZA	-	· v	Ξ.		SBK-93-686	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	IRDMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value <		Value Units	Inits	IRDMIS Site ID	Lab Number
	UH13	SBK93686	ABHC	GVCA	11-AUG-93	00	•	0385	덕드	SBK-93-686 SBK-93-686	DV2W*686 DV2W*686
		SBK93686 CBY03686	ACLDAN AFNSI F	\$ C	11-AUG-93	′ v		.023	털	SBK-93-686	DV2W*686
		SBK93686	ALDRN	SVC SVC SVC	11-AUG-93	0	•	0918	Jer	SBK-93-686	DV2W*686
		SRK93686	BBHC	GVCA	11-AUG-93	0		.024		SBK-93-686	
		SBK93686	BENSLF	GVCA	11-AUG-93	0		.023		SBK-93-686	
		SBK93686	DBHC	SVCA	11-AUG-93	•	•	0293		SBK-93-686	
		S8K93686	DLDRN	GVCA	11-AUG-93	0		.024		SBK-93-686	
		SBK93686	ENDRN	GVCA	11-AUG-93	•	•	0238	ig N	SBK-93-686	
		SBK93686	ENDRNA	GVCA	11-AUG-93	•	•	0285	널	SBK-93-686	DV2W*686
		SBK93686	ENDRNK	SVCA	11-AUG-93	0		0285	ᇋ	SBK-93-686	DVZW~686
		SBK93686	ESF SO4	GVCA	11-AUG-93	0	•	0786	폌	SBK-93-686	DV2W*686
		\$8K93686	GCLDAN	GVCA	11-AUG-93	0		٥. ا		SBK-93-686	
		SBK93686	HPCL	GVCA	11-AUG-93	•		.0423		SBK-93-686	
		SBK93686	HPCLE	GVCA	11-AUG-93	•		0245		SBK-93-686	
		SRK93686	SOOR	GVCA	11-AUG-93	•		0562	털	SBK-93-686	DV2W*686
		SBK93686	Z	GVCA	11-AUG-93	•		.0507	Je Je	SBK-93-686	DV2W*686
		SRK93686	MEXCLR	GVCA	11-AUG-93	•		.057	털	SBK-93-686	DV2W*686
		SBK93686	PPDDD	GVCA	11-AUG-93	0		0233	ᇋ	SBK-93-686	DV2W*686
		SBK93686	PPDDE	GVCA	11-AUG-93	•		.027	럴	SBK-93-686	
		SBK93686	PPDDT	GVCA	11-AUG-93	•		.034	널	SBK-95-686	
		SBK93686	TXPHEN	GVCA	11-AUG-93	0	.,	1.35	털	SBK-93-686	DV2W*686
				į	5	c		a	2	989-50-78S	DV2U*K8K
WATER BY GC.	UM18	SBK93686	124TCB	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	11-AUG-95	· ·			d =	SRK-93-686	DV2W*686
IN WATER BY GC		SBK 93686	12011	¥ 5	11-AUG-75			٠		SBK-93-686	DV2W*686
IN WATER BY GC		SBK 93000	13051	בי קר	11-4116-93			1.7	널	SBK-93-686	_
IN WATER BY		25K73000	120CLB		11-416-03			1.7	lg N	SBK-93-686	
IN WAIER BY GC		SBK 93000 CBY 03686	140CLB	ALI S	11-4116-93			2.5	lg Ne	SBK-93-686	DV2W*686
IN WAICH OF GC		SBK03686	246TCP	A LU	11-AUG-93		v	7.5	ם	SBK-93-686	
IN WATER BY		SRK93686	24DCLP	GCWA	11-AUG-93	0	v	5.9	UG.	SBK-93-686	
IN WATER BY GO		SBK93686	24DMPN	GCWA	11-AUG-93	0	v	7. 8.	널	SBK-93-686	
IN LATER BY GO		SBK93686	24DNP	GCWA	11-AUG-93	0	v	7	ᇋ	SBK-93-686	
IN WATER BY		SBK93686	24DNT	GCWA	11-AUG-93	0	v	4.5 5.5	<u> </u>	SBK-95-686	
IN WATER BY GC		SBK93686	26DNT	GCWA	11-AUG-93	0	v	÷.	털 :	SBK-73-000	
IN WATER BY		SBK93686	2CLP	GCWA	11-AUG-93	00	· ·	ξ.'	<u> </u>	SBK-93-686	DVZW 600
IN WATER BY GC		SBK93686	2CNAP	GCHA	11-AUG-93		, ·	ij,	3 3	36K-73-686	
IN WATER BY GC		SBK93686	SMNAP	GCWA	11-AUG-93	<b>&gt;</b>	,	<u>:</u>	5	POO CA NOC	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994 SSI Groups 2,7

Method Description		USATHAMA Method Code	IRDMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value <	ž	Value L	Units	IRDMIS Site ID	Lab Number
N WATER BY	C. /#S	ENT3	SBK93686	<u>2</u>	SCLVA SCLVA	11-AUG-93	0			75	SBK-93-686	0V2W*686
N WATER BY	CC/MS		SBK93686	2NAN1L	CCWA	11-AUG-93	o (	-	4.3 7.7	<u> </u>	SBK-93-686 SBK-03-686	DV2W*686
N MATER BY	GC/MS		SBK93686	ZNP	SCHA SCHA	11-AUG-95	y v	•			SBK-93-000 SBK-93-686	0V2W*686
M WATER BY	SC/AS		SBK95686	350CB0	בראם פראם	11-406-93	, v	•	10,		SBK-93-686	0V2W*686
N WATER BY	2 / L		SBK 93000 SBK 93686	46DN2C	CCLA	11-AUG-93	. 0		_		SBK-93-686	DV2W*686
N LATER RY	3 6		SBK93686	4BRPPE	GCWA	11-AUG-93	0	•	Ξ.		SBK-93-686	
N WATER BY	ម		SBK93686	4CANIL	GCWA	11-AUG-93	•	•	_		SBK-93-686	
N WATER BY	ၓ		SBK93686	4CL3C	GCWA	11-AUG-93	v 0 '		<u> </u>		SBK-93-686	
N WATER BY	ម		SBK93686	4CLPPE	CCMA	11-AUG-93	v '			<u> </u>	284-72-782	DV2W*000
N WATER BY	CC/MS		SBK93686	4MP	00.4A	11-AUG-93	v v		היי	3 5	SBK-93-000 SBK-93-686	DV2W*686
N WATER BY	ຮ ່		SBK95686	4NAN1L	S CAR	11-AUG-93	, v			5 5	SBK-03-686	N/24#686
N WATER BY	GC/HS		S8K95686	4 KP	¥ 5	11-AUG-93	, v		2 4		SBK-93-686	
N WATER BY	3 6		50473000	ACIDAN	Y T	11-Alig-93	•				SBK-93-686	
IN WATER BY	5 6		SBK93686	AFNS! F	A L	11-AUG-93	. 0		_		SBK-93-686	
IN UATER BY	8 8		SBK93686	ALDRN	GCWA	11-AUG-93	0		_		SBK-93-686	
IN WATER BY	ဗ		SBK93686	ANAPNE	GCWA	11-AUG-93	•		7.7		SBK-93-686	DVZW*686
IN WATER BY	GC/MS		SBK93686	ANAPYL	GCWA	11-AUG-93	•		N.	털	SBK-93-686	DVZW*686
IN WATER BY	3		SBK93686	ANTRC	GCWA	11-AUG-93	· •		ייָי		SBK-93-686	DV24*686
IN WATER BY	3		SBK93686	BZCEXM	GCMA	11-AUG-93	· ·		ر. ۲ د د		284-73-086 284-03-686	DV2W*080
IN WATER BY	ತ ಕ		SBK93686	BZC1PE B2C1 EE	¥ 5	11-AUG-95	, v		. 0	1 2	SBK-93-686	DV2W*686
IN WATER BY	30		SBK93000 SBK03686	BZELEE	S CAN	11-AUG-93	•		8		SBK-93-686	DV2W*686
IN WATER BY	5 3		SBK93686	BAANTR	GCWA	11-AUG-93	•	.,	1.6		SBK-93-686	
IN WATER BY	3		SBK93686	BAPYR	GCWA	11-AUG-93	0	.,	۲.7		SBK-93-686	DV2W*686
IN WATER BY	Ğ		SBK93686	BBFANT	SCWA SCWA	11-AUG-93	5	. ,	4.		28K-72-785	
IN WATER BY	GC/MS		SBK93686	BBHC	SCWA SCWA	11-AUG 95			4 4	털털	SBK-93-686	
IN WATER BY	2 (		28K93686	BENCI E	ברים מולק	11-Alig-93			5.5	팀	SBK-93-686	
IN WATER OF	ם כ		SBK93686	BFN71D	SCW A	11-AUG-93		v	9	Jg Ng	SBK-93-686	DV2W*686
IN UATER BY	ט כ		SBK93686	BENZOA	GCMA	11-AUG-93	0	v	13	UGL	SBK-93-686	DV2W*686
IN WATER BY	9		SBK93686	BGHIPY	GCWA	11-AUG-93	0	v	6.1	덩	SBK-93-686	
IN WATER BY	9		SBK93686	BKFANT	GCWA	11-AUG-93	0	v	.87	털	SBK-93-686	
IN WATER	9		SBK93686	BZALC	SCWA	11-AUG-93	0	<b>.</b>	7.	털 를	SBK-93-686 SBK-93-686	DV2W*686
IN WATER	9		SBK93686	CARBAZ	SCA SCA	11-AUG-93	<b>&gt;</b>	<b>,</b>	ا. د ر	5 5	284-72-782 584-50-782	DV2W DV2W*686
BNA'S IN WATER BY	9		SBK93686	CHRY	4 A A A	11-AUG-93	<b>&gt;</b> C	· •	- 9	ਤ ਤੋਂ ਤੋਂ ਤੋਂ	SBK-93-686	DV24*686
IN WAIEK	SC/MS		20077000	7007	5	2, 200	•		:	!		

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994 SSI Groups 2,7

	USATHAMA Method	IRDMIS Field Sample	Test	,	Sample	Spike	<u> </u>	IRDMIS Inits Site ID	Lab Mumber
Method Description	Code	Number	Name	Lot	Date	value <			
A IN UATER BY	EM18	S8K93686	כר פכה	GCWA	11-AUG-93	•	_	•	٠.
BNA'S IN WATER BY GC/MS		SBK93686	CL6ET	GCWA	11-AUG-93	v 0 (		UGL SBK-93-686	6 DV2W*686
IN WATER BY		SBK93686	DBAHA	<b>GCMA</b>	11-AUG-93	<b>v</b>			
IN UATER BY		SBK93686	DBHC	SCWA GCWA	11-AUG-93	<b>v</b>	_	••	
IN LATER RY		SBK93686	DBZFUR	GCWA	11-AUG-93	<b>v</b>	1.7		_
IN UATED BY		SBK93686	DEP	CCWA	11-AUG-93	v 0	~		
IN CATED BY		SBK93686	DIDRN	GCWA	11-AUG-93	v 0			
IN LATED		SBK93686	DWD	GCWA	11-AUG-93	<b>v</b>		JGL SBK-93-686	
IN UATER BY		SBK93686	DNBP	GCWA	11-AUG-93	0	- 1.		_
IN UATED BY		SBK93686	DNO	CCWA	11-AUG-93	<b>v</b>	_		_
THE MATERIAL OF		SRK03686	FNDRN	GCWA	11-AUG-93	· 0	9.7		_
IN WATER OF		SBK03686	FNDRNA	A C	11-AUG-93	· 0	∞	JGL SBK-93-686	_
IN CIATED BY		SBK03686	FNDRNK	GCWA	11-AUG-93	· 0	∞		
IN WATER DE		SBK03686	FSFS04	CCMA	11-AUG-93	· 0			
IN HATCO DY		SBK03686	FANT	SC.WA	11-AUG-93	<b>v</b>	_		
IN MAICH DI		SBK03686	FIRENT	G LA	11-AUG-93	<b>v</b>	3.7		
IN WATER DY		SBK93686	GCLDAN	SCLA A	11-AUG-93	v 0			
IN LATED BY		SBK93686	HCBD	GCWA	11-AUG-93	v 0	•		_
IN LIATED BY		SBK93686	HPCL	GCWA	11-AUG-93	v 0	7		_
IN UATER BY		SBK93686	HPCLE	GCMA	11-AUG-93	<b>v</b>			
IN LATER BY GO		SBK93686	COPYR	GCWA	11-AUG-93	<b>v</b>	8.6		% DVZW*686
IN MATER BY GC.		SBK93686	ISOPHR	GCMA	11-AUG-93	v 0	8.4	UGL SBK-93-686	36 DV2W*686
IN WATER BY GC		SBK93686	LIN	GCWA	11-AUG-93	· •			% DVZW*686
IN WATER BY GC		SBK93686	MEXCLR	GCWA	11-AUG-93	v 0	 		
IN WATER BY GC.		SBK93686	NAP	GCWA	11-AUG-93	v 0 (	٠		SO DVZW 080
IN WATER BY		SBK93686	92	COM	11-AUG-93	v v	ij٠	UGL SBK-93-000	
IN WATER BY GC		SBK93686	NNDMEA	E P	11-AUG-93	v v	٠,		
S IN WATER BY		SBK93686	NUDNPA	60 PA	11-AUG-93	· ·	† M	OGL 38K-73-686	
S IN WATER BY GC,		SBK95686	NUNDYA	35	11-A06-93	, ,	יי ר		
IN WATER BY GC/		SBK93686	PCB016	GCWA GCWA	11-AUG-93	/ \ > C	1,0	UGL SBK-73-000	
S IN WATER BY GC/		SBK95686	PCBZZI	Z .	11-AUG-93	, ,	<u>.</u> .		
S IN WATER BY		SBK93686	PCB232	COM	11-AUG-93	y	- 02		
S IN WATER BY GC,		SBK93686	PCB242	SCH	11-AUG-93	· ·	9 6		
S IN WATER BY GC,		SBK93686	PCB248	COMA	11-AUG-93	y ,	0 %		
S IN WATER BY GC,		SBK93686	PCB254	CHA	11-AUG-93	v ·	2 2		
S IN WATER BY		SBK93686	PCB260	SC A	11-AUG-93	/ \ > C	0 F	000-64-384 ToO	
S IN WATER BY GC,		SBK93686	PCP	COM	11-AUG-93	· ·	<u>o</u> u		-
'S IN WATER BY GC,		SBK93686	PHANTR	GCWA	11-AUG-95	, >	'n		-

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994 SSI Groups 2,7

Method Description	USATHANA Method Code	Field Sample	Test Name	Lot	Sample Date	Spike Value	•	Value Units	Units	IRDMIS Site ID	Lab Number
S IN WATER BY GC.	C#13	\$8K93686 \$8K93686 \$8K93686	PPDDD PPDDD	GCWA GCWA GCWA	11-AUG-93 11-AUG-93 11-AUG-93	000		9.2		SBK-93-686 SBK-93-686 SBK-93-686	DV2W*686 DV2W*686 DV2W*686
		SBK93686 SBK93686 SBK93686	PPDDT PYR TXPHEN	GCWA	11-AUG-93 11-AUG-93 11-AUG-93	000	~ ~ ~	9.2 36 36	ner Ner Ner	SBK-93-686 SBK-93-686 SBK-93-686	DV2W*686 DV2W*686 DV2W*686
N WATER BY GC N WATER BY GC N WATER BY GC N WATER BY GC	02MU	SBK93686 SBK93721 SBK93721 SBK93686	1111CE 1111CE 1121CE 1121CE	GBOA 1CFA 1CFA GBOA	11-AUG-93 21-SEP-93 21-SEP-93 11-AUG-93	0000	V V V V	2. <u></u> 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	<u> </u>	SBK-93-686 SBK-93-721 SBK-93-721 SBK-93-686 SBK-93-686	DV2W*686 DV2W*721 DV2W*721 DV2W*686 DV2W*721
N WATER BY GC IN WATER BY GC IN WATER BY GC IN WATER BY GC		SBK93721 SBK93721 SBK93721	110CE 110CLE	GBOA 1CFA GBOA	21-3EP-75 11-AUG-93 11-AUG-93	0000	, v v v v	រៈខន់នំក	9 9 9 9	SBK-93-686 SBK-93-721 SBK-93-686	DV2W*686 DV2W*721 DV2W*686
N WATER BY GC IN WATER BY GC IN WATER BY GC IN WATER BY GC		SBK93721 SBK93686 SBK93721 SBK93686	189.6 189.6 189.6 189.6	GBOA GBOA ICFA GBOA	21-SEP-93 11-AUG-93 21-SEP-93 11-AUG-93	0000	· · · · ·	ហុសសំហុស	# # # # # # # # # # # # #	SBK-93-686 SBK-93-686 SBK-93-721 SBK-93-686	DV2W*686 DV2W*721 DV2W*686 DV2W*721
IN WATER BY GC IN WATER BY GC IN WATER BY GC IN WATER BY GC		SBK93721 SBK93686 SBK93721 SBK93721	120CLP 120CLP 2CLEVE 2CLEVE ACET	GB0A 1CFA GB0A 1CFA	11-846-93 21-8EP-93 21-8EP-93 21-8EP-93 11-846-93	00000		:		SBK-93-686 SBK-93-721 SBK-93-686 SBK-93-721 SBK-93-721 SBK-93-686	DV2W*686 DV2W*721 DV2W*686 DV2W*721 DV2W*686
IN WATER BY GC IN WATER BY GC IN WATER BY GC IN WATER BY GC		SBK 93721 SBK 93721 SBK 93721 SBK 93721 SBK 93686	ACROLN ACROLN ACRYLO ACRYLO	GBOA 1CFA 1CFA GBOA 1CFA	21. SEP-93 11. AUG-93 21. SEP-93 11. AUG-93	00000		55556	김독교학교학	SBK-93-721 SBK-93-686 SBK-93-721 SBK-93-686 SBK-93-686	
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS		SBK93686 SBK93686 SBK93721 SBK93721 SBK93721 SBK93721 SBK93721	8RDCLM 7 C13DCP C13DCP C2AVE C2AVE C2H3CL C2H3CL C2H3CL	GB0A 1CFA 1CFA 1CFA 1CFA 1CFA 1CFA	11-Aug-93 21-SEP-93 11-Aug-93 11-Aug-93 11-Aug-93 21-SEP-93 11-Aug-93	0000000		25.88 8.3.88 2.6.6 2.6.6		SBK-93-686 SBK-93-721 SBK-93-686 SBK-93-721 SBK-93-686 SBK-93-721 SBK-93-686 SBK-93-686 SBK-93-686	DV24*686 DV24*721 DV24*721 DV24*721 DV24*686 DV24*686 DV24*686

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994, SSI Groups 2,7

	USATHAMA Method	IRDMIS Field Sample	Test	<u>,</u>	Sample Date	Spike Value <	Value Un	IRDMIS Units Site ID	Lab Number
Method beact iption								767-20-763	
IN WATER BY GC/		S8K93686	CZHSCL	<b>₹</b>	11-AUG-93	· ·	7.5	L SBK-73-000	
'S IN LATER BY		SBK95/21	CoHo	4 C E	21-SEP-93	, v			
'S IN MATER BY GC/		SBK93686	corporate de la company de la	A 2	11-AUG-Y3	· ·			DV2U*771
'S IN WATER BY GC/		SBK95/21	בנו א	CFA	21-SEP-93	, , o c	_		70747670
'S IN WATER BY		SBK93686	ככו 35	680A	•	· ·	1.4. UG	28K-93-880	DV2W*000
'S IN WATER BY GC/		SBK93721	יכנו ל	ICFA	21-SEP-93	· ·			
'S IN WATER BY GC/		SBX93686	ננול	680A	11-AUG-93	v > c			DV2W*686
S IN WAIER BY GC		584,93000	באסבוס	400	21. CED-03	v	23 181		DV2W*721
LATED BY		SRK93721	CH3BR	CFA	21-SEP-93	· v	5.8 00	L SBK-93-721 I	DV2W*721
THE LATER BY GC		SBK93686	CH38R	<b>GBOA</b>	11-AUG-93	•			DV2W*686
S IN MATER BY GC/		SBK93686	CH3CL	GBOA	11-AUG-93	v 0			DV2W*686
IN WATER BY GC/		SBK93721	CH3CL	1CFA	21-SEP-93	v 0			DV2W*721
'S IN WATER BY GC/		SBK93721	CHBR3	ICFA	21-SEP-93	v 0			DV2W*721
'S IN WATER BY GC/		SBK93686	CHBR3	GBOA	11-AUG-93	v 0	2.6 UC		DV2W*686
S IN WATER BY GC/		SBK93686	CHCL3	GBOA	11-AUG-93	0	1.3 E		DV2W*686
S IN WATER BY GC/		SBK93721	CHCL3	1CFA	21-SEP-93	v 0	٠ د:		DV2WT/21
S IN WATER BY GC,		SBK93721	CL 28Z	ICFA	21-SEP-93	v 0	10 S		DVZWF721
S IN WATER BY GC,		SBK93686	CL 28Z	GBOA	11-AUG-93	v 0	20 ·		
S IN WATER BY GC,		SBK93721	CLC6H5	ICFA	21-SEP-93	v ·	v.		DVZWY721
'S IN WATER BY GC,		SBK93686	CLC6H5	GB0A	11-AUG-93	· ·	ú,		
WATER BY		SBK93721	CS2	ICFA	21-SEP-93	v v	ر. 190		
S IN WATER BY GC,		SBK93686	CSZ CBBC! II	S S S S S S S S S S S S S S S S S S S	11-AUG-93	· ·		SRK-93-721	
O IN MAICH BY GO		SBK93686	DRRCIM	GROA	11-AUG-93	· v			
S IN WATER BY GC.		SBK93721	ETC6H5	ICFA	21-SEP-93	<b>v</b>			
S IN WATER BY GC.		SBK93686	ETC6H5	GBOA	11-AUG-93	v 0	ŗ.	SBK-93-	_
'S IN WATER BY GC,		SBK93721	MEC6H5	ICFA	21-SEP-93	v 0	z. Z	•	_
S IN WATER BY GC.		SBK93686	MEC6H5	GBOA	11-AUG-93	v 0		•	_
S IN WATER BY GC,		SBK93721	꾶	ICFA	21-SEP-93	<b>v</b>		•	
'S IN WATER BY GC,		SBK93686	Æ	GBOA	11-AUG-93	v 0	7.9 7.7		
'S IN WATER BY GC,		SBK93721	M18K	ICFA	21-SEP-93	v 0 '	⊃: ~1		
'S IN WATER BY GC,		SBK93686	MIBK	GBOA	11-AUG-93	v ·		JGL SBK-95-880	DVZW 000
'S IN WATER BY GC,		SBK93721	MABK	ICFA	21-SEP-93	v D'	-		
'S IN WATER BY GC,		SBK93686	MNBK	GBOA	11-AUG-93	v ·	o. 0.		
'S IN WATER BY GC.		SBK93721	STYR	CFA	21-SEP-93	y ·			
BY GC		SBK93686	STYR	GBOA	11-AUG-93	v ====================================	υ, 2 :	JGL SBK-93-680	
'S IN WATER BY GC		SBK93686	T130CP	680A	11-AUG-93	v n	5 `.	il. SBK-95-686	DVZW~000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) RINSATE BLANKS 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	IRDMIS Field Sample Number	Test Name	Lot	Sample Date	Spike Value 4	>	/alue Units		IRDMIS Site ID	Lab Number
N CC ARC	1 M 20	SRK01771	1130CP	ICFA	21-SEP-93	0			:	SBK-93-721 [	DV2W*721
: >	ì	SRX93686	TCLEA	GB0A	11-AUG-93	0		.5	ner s	BK-93-686 I	DV2W*686
: >		SBK93721	TCLEA	ICFA	21-SEP-93	•	.,			BK-93-721 1	DV24#721
: >		SBX93721	TCLEE	ICFA	21-SEP-93	•	.,			BK-93-721	DV2W*721
: >		SBK93686	TCLEE	GBOA	11-AUG-93		v			BK-93-686 I	DV2W*686
: >		SBK93721	TRCLE	ICFA	21-SEP-93	0	v			8K-93-721	JV2W*721
. ≿		SBK93686	TRCLE	<b>GBOA</b>	11-AUG-93		v			8K-93-686	0V2W*686
: >		SRK93721	UNK050	ICFA	21-SEP-93	0				.BK-93-721	DV2W*721
: >		SRK93721	XYLEN	ICFA	21-SEP-93		v	ą.		38K-93-721	DVZW*721
VOC'S IN WATER BY GC/MS		SBK93686	XYLEN	GBO.A	11-AUG-93		v			38K-93-686	DV2W*686
i		70,700			11 4110-02	c		ţ		984-03-Y86	00/2014/686
PEIN/NG IN MAIER BY MPLC	2	SBK 93000	2 0		41-4115-02	o c	, ,	2 5	3 2	0 989-50-XBS	0V2W*686
		SBKY3686	ž.	Z .	11-AUG-73	>	,	3		20 C	200
EXPLOSIVES IN UATER	04.62	SBK93686	135TNB	FXTA	11-AUG-93	0	v	677		SBK-93-686	DV2W*686
EXPLOSIVES IN UATER		SBK93686	130NB	FXTA	11-AUG-93	0	~	.611		SBK-93-686	DV2W*686
EVPLOSIVES IN MATER		SBK93686	246TNT	FXTA	11-AUG-93	0	<b>v</b>	.635		SBK-93-686	DV2W*686
EXPLOSIVES IN MATER		SBK93686	24DNT	FXTA	11-AUG-93	0	~. v	0637		SBK-93-686	DV24*686
EXPLOSIVES IN LIATER		SBK93686	260NT	FXTA	11-AUG-93	0	·.	0738		SBK-93-686	DV2W*686
EXPLOSIVES IN UATER		SBK93686	¥	FXTA	11-AUG-93	0	<b>v</b>	1.21	명 당	SBK-93-686 [	DV2W*686
EXPLOSIVES IN LIATER		SBX93686	8	FXTA	11-AUG-93	0	<b>v</b>	.645		SBK-93-686	DV2W*686
EXPLOSIVES IN UATER		SBK93686	XQX	FXTA	11-AUG-93	0	v	1.17		SBK-93-686	DV2W*686
EXPLOSIVES IN WATER		SBK93686	TETRYL	FXTA	11-AUG-93	0	<b>v</b>	1.56		SBK-93-686	DV2W*686

.. TABLE H-19

USATHWIA Nethod Code	104	Test Name	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	v	Value Units	Units	IRDMIS Site ID
19420	GBKA	1111CE	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93		۲.	UGE	TRP-93-400
ì	S A S	11110	DVIRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	~	₹.	먑	TRP-93-035
	S S S	112TCE	DVIRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	•	1.2	ugr	TRP-93-400
	GBKA	1127CE	DVIRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	•	1.2	걸	TRP-93-035
	GBKA	110CE	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>	'n	UGP.	TRP-93-400
	GBKA	110CE	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	'n	ᇋ	TRP-93-035
	GBKA	110CLE	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	~	89.	털	TRP-93-400
	GBKA	11001	DV1RP682	DVTRP*62	_	13-AUG-93	14-AUG-93	<b>~</b>	88.	ᇋ	TRP-93-035
	GBKA	120CE	<b>DVTRP150</b>	DVTRP*61	-	13-AUG-93	13-AUG-93	~	'n.	z I	TRP-93-400
	GBKA	120CE	DVTRP682	DVTRP*62	_	13-AUG-93	14-AUG-93	~	ı.	덩	TRP-93-035
	GBKA	120CLE	DVTRP150	DVTRP*61		13-AUG-93	13-AUG-93	~	₹.	덩	TRP-93-400
	GBKA	120CLE	DVTRP682	DVTRP*62		13-AUG-93	14-AUG-93	<b>v</b>	'n.	널	TRP-93-035
	GBKA	120CL P	DVTRP150	DVTRP*61		13-AUG-93	13-AUG-93	~	'n.	년 N	TRP-93-400
	GRKA	120CL P	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	•		령	TRP-93-035
	GBKA	2CL EVE	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>	Ε.	형	TRP-93-400
	GBKA	2CL EVE	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	~	Ľ.	폌	TRP-93-035
	GBKA	ACET	<b>DVTRP150</b>	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	~	<u>1</u>	뎔	TRP-93-400
	GBKA	ACET	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	~	5	ug.	TRP-93-035
	GBKA	ACROLN	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	~	<u>8</u>	덜	TRP-93-400
	GBKA	ACROLN	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	~	9	널	TRP-93-035
	GBKA	ACRYLO	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	v	9	털	TRP-93-400
	GBKA	ACRYLO	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>~</b>	8	털	TRP-93-035
	GBKA	BRDCLM	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>~</b>	.59	<u>ಕ</u>	TRP-95-400
	GBKA	BRDCLM	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	v	.59	텀	TRP-93-035
	GBKA	C130CP	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>~</b>	55	텀	TRP-93-400
	GBKA	C130CP	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	v	گ	털	TRP-93-035
	GBKA	CZAVE	DVTRP150	DVTRP*61	04 - AUG - 93	13-AUG-93	13-AUG-93	<b>~</b>	8	널	TRP-93-400
	GBKA	CZAVE	<b>DVTRP682</b>	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	v	8.3	덩	TRP-93-035
	GBKA	CZH3CL	DVTRP150	DVTRP*61	04 - AUG-93	13-AUG-93	13-AUG-93	<b>~</b>	5.6	널	TRP-93-400
	GBKA	C2H3CL	DVTRP682	DVTRP*62	છું	13-AUG-93	14-AUG-93	<b>v</b>	5.6	<u>ਤ</u>	TRP-93-035
	GBKA	C2HSCL	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>	6.	년 :	TRP-93-400
	GBKA	C2H5CL	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	1.9	d N	TRP-93-035

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1993-1994 SSI Groups 2,7

USATHAWA Method Code	5	ž	IRDMIS Field Sample	Lab Number	Sample Date	Prep Date	Analysis Date	v	Value	Units	IRDMIS Site ID
00.73	. 6767	rkuk	DV100150	DVIDD*61	70- AIIG-03	13-AHG-03	13-AUG-93	: •	. –	: : : : : : : : : : : : : : : : : : : :	TRP-93-400
	S S	£ 5	DV1RP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	'n	ថ្ម	TRP-93-035
	CBK A	<b>3</b>	DV1RP150	DVTRP*61	04 - AUG-93	13-AUG-93	13-AUG-93	<b>v</b>		ugr	TRP-93-400
	CBKA	34	DVTRP682	_	06-AUG-93	13-AUG-93	14-AUG-93	•		UG.	TRP-93-035
	C.B.K.A		DVTRP 150		04 - AUG - 93	13-AUG-93	13-AUG-93	<b>v</b>		ם	TRP-93-400
	<b>GBKA</b>		DVTRP682		06-AUG-93	13-AUG-93	14-AUG-93	•		UG.	TRP-93-035
	<b>GBKA</b>		DVTRP150	DVIRP*61	04 - AUG - 93	13-AUG-93	13-AUG-93	~		ۊ	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>		ng Ng	TRP-93-035
	CBKA		DVTRP 150	DVIRP*61	04-AUG-93	13-AUG-93	13-AUG-93	~		털	TRP-93-400
	GBKA		<b>DVTRP682</b>	DVIRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>		년 연	TRP-93-035
	GBKA		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>~</b>		널	TRP-93-400
	<b>GBKA</b>		DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>		널	TRP-93-035
	GBKA		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>		널	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>		폌	TRP-93-035
	₹X85		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>	r.	널	TRP-93-400
	<b>GBKA</b>		DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	ı.	널	TRP-93-035
	<b>GBKA</b>		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>	9	털	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	9	널	TRP-93-035
	GBKA		DVTRP150	DVTRP*61 (	04-AUG-93	13-AUG-93	13-AUG-93	v	ຕຸ	털	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	νį	<u>ಕ</u>	TRP-93-035
	GBKA		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	v	νį	를 :	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	v		털	TRP-93-035
	GBKA		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	v	.67	걸	TRP-93-400
	<b>GBKA</b>		DVTRP682	DVTRP*62	: 06-AUG-93	13-AUG-93	14-AUG-93	v		렬	TRP-93-035
	GBKA		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	v	'n.	널	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	: 06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	'n	ᇘ	TRP-93-035
	GBKA		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>	νį	ց	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	: 06-AUG-93	13-AUG-93	14-AUG-93	v		럴	TRP-93-035
	GBKA		DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	v		널	TRP-93-400
	GBKA	Æ	DVTRP682	DVTRP*62	5 06-AUG-93	13-AUG-93	14-AUG-93	v	<b>6.4</b>	털	TRP-93-035
	GBKA		DVTRP150	DVTRP*6	1 04-AUG-93	13-AUG-93	13-AUG-93	v		ᇹ	TRP-93-400
	GBKA		DVTRP682	DVTRP*62	2 06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	M	ы П	TRP-93-035

USATHAMA Method	•	182	RDM1S Fretd Sample	Lab Mundar	Sample Date	Prep Date	Analysis Date	•	Value Units	Units	IRDMIS Site ID
; ;				7,400,470	70 010 00	17. AUG.02	12.A.C.07		4 6	: 2	TRP-93-400
2	CBKA	THUBY.	DV1KP150	DVIRPTO	04 - NOG-93	12-AUG-73	17. 41.0.03	, ,	, <sub>~</sub>	d =	TRP-93-035
	68KA	MNSK	DV: KP062	DVIKP 02	06-406-93	13-406-73	13-ALIG-93		į	걸	TRP-93-400
	9 6	Z	DVIENTING	0.180		13-AHG-93	14-AIG-93	<b>v</b>	'n	l ign	TRP-93-035
	4 4 5 5 5 5	5 5 1 1 5 2 5 1	DV18P150	DVIRP*61		13-AUG-93	13-AUG-93		۲.	털	TRP-93-400
	Sec.	1 300	0VTRP682	DVTRP*62		13-AUG-93	14-AUG-93	<b>~</b>	۲.	NG.	TRP-93-035
	S S	TCLEA	DVIRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	~	.5	ng Ng	TRP-93-400
	GBKA	TCLEA	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	5.	UG.	TRP-93-035
	CBKA	TCLEE	DV1RP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	<b>v</b>	1.6	뎔	TRP-93-400
	<b>8</b> 80	TCLEE	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	~	1.6	rg Ce	TRP-93-035
	CBKA	TRCLE	DVTRP150	DVTRP*61	04-AUG-93	13-AUG-93	13-AUG-93	v	'n	J J	TRP-93-400
	GBKA	TRCLE	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	v	'n	ig ig	TRP-93-035
	GBKA	XYLEN	DVTRP150	DVTRP*61	04 - AUG-93	13-AUG-93	13-AUG-93	v	ş.	털	TRP-93-400
	GBKA	XYLEN	DVTRP682	DVTRP*62	06-AUG-93	13-AUG-93	14-AUG-93	<b>v</b>	¥.	ng Ng	TRP-93-035
	GBOA	1111CE	DVTRP685	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-93	•	'n	텀	TRP-93-138
	GROA	1111CE	DV1RP685	DVTRP*65	11-AUG-93	20-AUG-93	20-AUG-93	<b>v</b>	'n.	털	TRP-93-138
	GBOA	112TCE	DVTRP685	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-93	•	1.5	ᇋ	TRP-93-138
	GROA	1121CE	DVTRP685	DVTRP*65	11-AUG-93	20-AUG-93	20-AUG-93	v	1.2	병	TRP-93-138
	GBOA	110CE	DVTRP685	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-93	<b>v</b>	'n.	텀	TRP-93-138
	CBOA	110CE	DVTRP685	DVTRP*65	11-AUG-93	20-AUG-93	20-AUG-93	<b>v</b>	4	털	TRP-93-138
	GROA	110CLE	DVTRP685	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-93	<b>v</b>	<u>8</u>	멸	TRP-93-138
	GBOA	110CLE	DVTRP685	DVTRP*65	11-AUG-93	20-AUG-93	20-AUG-93	<b>~</b>	89.	텀	TRP-93-138
	GBOA	120CE	DVTRP685	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-93	<b>~</b>	'n	털	TRP-93-138
	GBOA	120CE	DVTRP685	DVTRP*65	11-AUG-93	20-AUG-93	20-AUG-93	v	'n	펄	TRP-93-138
	GBOA	120CLE	DVTRP685	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-93	v	ı.	걸	TRP-93-138
	GBOA	120CLE	DVTRP685	DVTRP*65	÷	20-AUG-93	20-AUG-93	v	ī.	ᇘ	TRP-93-138
	GBOA	120CLP	DVTRP685	DVTRP*64	Ξ	20-AUG-93	20-AUG-93	<b>v</b>	'n.	널	TRP-93-138
	GBQA	120CLP	<b>DVTRP685</b>	DVTRP*65	=	20-AUG-93	20-AUG-93	<b>v</b>	ı.	걸	TRP-93-138
	GBQA	2CLEVE	DVTRP685	DVTRP*64	Ξ	20-AUG-93	20-AUG-93	<b>v</b>	Ε.	털	TRP-93-138
	GBOA	2CLEVE	DVTRP685	DVTRP*65	Ξ	20-AUG-93	20-AUG-93	v	Ε.	를 :	TRP-93-138
	GBOA	ACET	<b>DVTRP685</b>	DVTRP*64	~	20-AUG-93	20-AUG-93	~	13	ප් ප්	5
	GBOA	ACET	<b>DVTRP685</b>	DVTRP*65	11-AUG-93	20-AUG-93	20-AUG-93	~	13	r F	TRP-95-158

USATHANA Method Code	5	Test	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	•	Value	Units	IRDMIS Site ID	
UN20	CBQA	ACROUN	DVTRP685	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-93	. •	5	날	TRP-93-138	
	<b>680</b> A	ACROUN	DV1RP685	DVIRP*65	11-AUG-93	20-AUG-93	20-AUG-93	v ·	35	<u> </u>	TRP-93-130	
	<b>8</b> 80		<b>DVTRP685</b>	DVTRP*64	11-AUG-93	20-AUG-93	20-AUG-95	v ·	3	<u> </u>	1KP-93-130	
	ð		<b>DV1RP685</b>	DVIRP*65	-	20-AUG-93	20-AUG-93	<b>v</b>	25	ਤ ਤ	1KP-93-138	
	<b>68</b> 0		DVTRP685	DVIRP*64	_	20-AUG-93	20-AUG-93	<b>v</b>	.59	널	TRP-95-158	
	680 80		DVTRP685	DVTRP*65	-	20-AUG-93	20-AUG-93	<b>v</b>	5	펄	TRP-93-138	
	CBQ.		DVTRP685	DVTRP*64	-	20-AUG-93	20-AUG-93	<b>v</b>	ي. ا	를 :	TRP-93-158	
	583		DVTRP685	DVIRP*65	-	20-AUG-93	20-AUG-93	v	. 58	ප් ප්	TRP-95-158	٠.
	<b>GBQA</b>	C2AVE	DVTRP685	DVTRP*64		20-AUG-93	20-AUG-93	<b>v</b>	۰. د د	를 :	TRP-93-138	
	<b>€</b> 80		DVTRP685	DVTRP*65	-	20-AUG-93	20-AUG-95	<b>v</b>	, .	<u> </u>	1KP-93-130	
	<b>8</b> 9		DVTRP685	24.00 VO		20-AUG-93	20-AUG-93	<b>v</b>	9.0	명 :	1KP-93-130	
	€80		<b>DVTRP685</b>	DV!RP*65		20-AUG-93	20-AUG-93	<b>v</b>	<b>7.</b> 0	<u>.</u>	1RP-93-138	~ .
	<b>8</b> 089		<b>DV1RP685</b>	DVTRP*64		20-AUG-93	20-AUG-93	<b>v</b>	1.9	털	TRP-95-158	ς.
	<b>680</b>		<b>DVTRP685</b>	DVTRP*65		20-AUG-93	20-AUG-93	<b>v</b>	6.	널	TRP-93-138	~ .
	CB0A		DVTRP685	DVTRP*64		20-AUG-93	20-AUG-93	v	ů	를 :	TRP-93-158	~ .
	<b>6</b> 85		DVTRP685	DVTRP*65		20-AUG-93	20-AUG-93	<b>~</b>	٠.	털	TRP-95-158	~ <i>,</i>
	<b>GBQA</b>		DVTRP685	DVTRP*64	•	20-AUG-93	20-AUG-93	v	7.	<u>ප්</u>	TRP-93-158	~ .
	<b>GBQA</b>		DVTRP685	DVTRP*65		20-AUG-93	20-AUG-93	v	7.7	렬 :	TRP-93-138	~ .
	GBOA		DVTRP685	DVTRP*64		20-AUG-93	20-AUG-93	<b>v</b>	<u>ښ</u>	렬	TRP-95-158	<b>~</b> /
	GBOA		DVTRP685	DVTRP*65	11-AUG-93	20-AUG-93	20-AUG-93	<b>v</b>		<b>털</b>	TRP-95-158	n e
	<b>GB0A</b>		DVTRP685	DVTRP*65		20-AUG-93	20-AUG-93		4L =	ਤ ਤ	TRP-95-138	n
	<b>680</b>		DVTRP685	DVTRP*64		20-AUG-93	20-AUG-93		2.3	날	TRP-95-150	n
	GBOA		DVTRP685	DVTRP*64	, 11-AUG-93	20-AUG-93	20-AUG-93	v	ນ. ໝໍເ	년 :	TRP-95-15	ກເ
	<b>GB0A</b>		DVTRP685	DVTRP*65	5 11-AUG-93	20-AUG-93	20-AUG-93	<b>v</b>	10.1 10.1	널:	TRP-95-158	n c
	GBOA		DVTRP685	DVTRP*64	i 11-AUG-93	20-AUG-93	20-AUG-93	<b>v</b>	3.2	ਤੂ ਤ	TRP-95-15	n a
	GBOA		DVTRP685	DVTRP*6	•	20-AUG-93	20-AUG-93	<b>v</b>	3.2	널	TRP-95-15	20 (
	GBQA		DVTRP685	DVTRP*64	•	20-AUG-93	20-AUG-93	<b>v</b>	5.6	ց	TRP-93-13	<b>20</b> (
	GBQA		<b>DVTRP685</b>	DVTRP*65	•	20-AUG-93	20-AUG-93	<b>v</b>	5.6	5	TRP-95-13	<b>.</b>
	<b>GB0A</b>		DVTRP685	DVTRP*6	_	20-AUG-93	20-AUG-93		ະສຸ	<u>ട</u>	TRP-95-158	o c
	GBQA		DVTRP685	DVTRP*64	_	20-AUG-93	20-AUG-93	v	ų.	털 :	TRP-95-158	<b>.</b>
	GBOA		<b>DVTRP685</b>	DVTRP*64	•	20-AUG-93	20-AUG-93	<b>v</b>	2;	털 :	1RP-93-138	<b>0</b> 0
	GBQA		DVTRP685	DVTRP*65	5 11-AUG-93	20-AUG-95	20-AUG-95	<b>v</b>	2	<u> </u>	IRP-93-13	o

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1993-1994 SSI Groups 2,7

USATHAMA Method Code	. 101	Test Name	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	•	Value Units		IRDMIS Site ID	;
UA20	6894 6894 6894 6894 6894 6894 6894 6894	CLC645 CLC645 CS2 CS2 CS2 CS2 DBRCLM ETC645 ETC645 MCC45 MCC64 MCC645 MCC645 MCC64 MCC64 MCC645 MCC64 MC64 M	DVIRPGSS DVIRPGS DVIRPG	DVIRP*64 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*65	11. AUG-93 11. AUG-93	20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93	20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93	· · · · · · · · · · · · · · · · · · ·	พัพพัพพัชธ์ พัพพัพพัชธ์ พัพพัพพัชธ์	: : ਫ਼	TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138 TRP -93-138	138 138 138 138 138 138 138 138 138 138
	680A 680A 680A 680A 680A 680A 680A HKEA HKEA HKEA	ICLEA TCLEE TRCLE TRCLE TRCLE XYLEN XYLEN 1117CE 110CE	DVIRPOSO DVIRPOSS DVIRPOSS DVIRPOSS DVIRP136 DVIRP136 DVIRP136 DVIRP136	DVIRP*64 DVIRP*64 DVIRP*64 DVIRP*65 DVIRP*65 DVIRP*65 DVIRP*36 DVIRP*36	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	20-A06-93 20-A06-93 20-A06-93 20-A06-93 20-A06-93 01-SEP-93 01-SEP-93 01-SEP-93	20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 20-Aug-93 02-SEP-93 02-SEP-93	, <b>, , , , , , , , , , , , , , , , , , </b>			TRP-93- TRP-93- TRP-93- TRP-93- TRP-93- TRP-93- TRP-93- TRP-93- TRP-93- TRP-93-	704 704 704 704

USATHAMA		131	IRDNIS Field Sample	QE 1	Sample	Prep	Anatysis		•	:	
Code	tot	Name	Number	Number	Date	Date	Date	· .	Value	Units	Site ID
18420	HKFA	12005	DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	v	r.	형	TRP-93-704
) !	HKFA	120CL F	DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	~	<b>ن</b> .	g	TRP-93-704
	KEFA	120C1 P	DV1RP136	DVIRP*36	26-AUG-93	01-SEP-93	02-SEP-93	~	z.	ng Ng	TRP-93-704
	HKFA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	~	۲.	ця	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	5	ng Ng	TRP-93-704
	HKEA		<b>DVTRP136</b>	DVIRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	9	ng Ce	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>~</b>	9	텀	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	.29	텀	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>~</b>	82	ng Ng	TRP-93-704
	HKEA		<b>DVTRP136</b>	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	v	œ 	털	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	v	5.6	폌	TRP-93-704
	HKEA		<b>DVTRP136</b>	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	•	5.0	ng Ng	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	•	'n.	ם	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	1.4	덬	TRP-93-704
	HKEA		<b>DVTRP136</b>	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>~</b>	.58	널	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	~	2.3	널	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>~</b>	8	占 전	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	~	3.5	널	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>~</b>	5.6	텀	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>~</b>	ī.	폌	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	9	rg Tg	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	~	'n.	걸	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	'n	ig i	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	v	.67	널	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	. 26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	'n	털	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	. 26-AUG-93	01-SEP-93	02-SEP-93	<b>v</b>	'n	널	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	, 26-AUG-93	01-SEP-93	02-SEP-93	v	6.4	털	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	, 26-AUG-93	01-SEP-93	02-SEP-93	~	m	럴	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	. 26-AUG-93	01-SEP-93	02-SEP-93	~	3.6	럴	TRP-93-704
	HKEA	STYR	<b>DVTRP136</b>	DVTRP*36		01-SEP-93	02-SEP-93	~	٠	ց	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	. 26-AUG-93	01-SEP-93	02-SEP-93	<b>~</b>	~ ;	널	TRP-93-704
	HKEA		DVTRP136	DVTRP*36	, 26-AUG-93	01-SEP-93	02-SEP-93	v	.51	ם	TRP-93-704

MRCA         TICLE         DVIRP136         DVIRP*36         26-AuG-93         01-SEP-93         02-SEP-93           MRCA         TRCLE         DVIRP136         DVIRP*36         26-AuG-93         01-SEP-93         02-SEP-93           HKVA         1171CE         DVIRP136         DVIRP*36         26-AuG-93         17-SEP-93	USATHAWA Method Code	Lot	Test Name	IROMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	<b>v</b>	Value L	Units	IRDMIS Site ID
HKEA         IRCLE         DVIRP136         DVIRP*36         26-AUG-93         O1-SEP-93           HKYA         111CE         DVIRP136         DVIRP*36         26-AUG-93         O1-SEP-93           HKYA         11DCE         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         11DCE         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         11DCLE         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         12DCLE         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         12DCLE         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         2CLEVE         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         ACROLN         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         ACROLN         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         C13OC         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93           HKYA         C13OC         DVIRP136         DVIRP*78         15-SEP-93         17-SEP-93 <th>UM20</th> <th>HKEA</th> <th>TOLEE</th> <th>DVTRP136</th> <th>DVTRP*36</th> <th>26-AUG-93</th> <th>01-SEP-93</th> <th>02-SEP-93</th> <th>· •</th> <th>, _</th> <th>i ign</th> <th>TRP-93-704</th>	UM20	HKEA	TOLEE	DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	· •	, _	i ign	TRP-93-704
XYLEN DVIRP136 DVIRP*36 26-AUG-93 01-SEP-93 1120CE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 110CC DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 110CC DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 120CC DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 120CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 120CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 2CLCV DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACRIL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACRIL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACRIL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3AC DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3AC DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3AC DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3AC DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH2CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHCL3 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHCL3 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCCM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CCCM DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CCCM DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CCCM DVIRP*78 15-SEP-93 17-SEP-93  !	HKEA	TRCLE	DVTRP136	DVTRP*36	26-AUG-93	01-SEP-93	02-SEP-93	•	_	덕	TRP-93-704	
111TCE		HKFA	XY! FN	DVIRP136	DVIRP*36	26-AUG-93	01-SEP-93	02-SEP-93	v		덕	TRP-93-704
1121CE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 110CE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 10CE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 10CE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 120CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93	HKVA	1111CE	DV1RP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>		덕	TRP-93-715	
10CE		HKVA		<b>DV1RP136</b>	DVIRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>	1.2	ם	
11DCLE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 12DCLE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 12DCLE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 12DCLE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 12DCLE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 C13DCL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 C2AVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 C2AVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 C2AVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 C2AVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHCL3 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 CCCM5 DVIRP*78 15-SEP-93 17-SEP-93 17-S		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>~</b>		덕	TRP-93-715
120CE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 120CLE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 2CLCVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 2CLCVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLAVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLAVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLAVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLAVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLAVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLACL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLACL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHACL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHACL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHACL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHACL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCL3 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCL3 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CLCM13 DVIRP*78 15-SEP-93 17-SEP-93 CCCM13 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CCCM13 DVIRP*78 15-SEP-93 17-SEP-93	HKVA		DVTRP 136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>	~ 8	털	TRP-93-715	
120CLE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 12CLEVE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 BRDCLM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CZANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CZANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CZANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CZANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CZANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHCL3 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP*78 15-SEP-93 17-SEP-93 CLCM5 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CLCM5 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CLCM5 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 CLCM5 DVIRP*78 15-SEP-93 17-SEP-93	HXVA		<b>DVTRP136</b>	DVIRP*78	15-SEP-93	17-SEP-93	17-SEP-93	~	٠ <u>.</u>		TRP-93-715	
120CLP DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACRI DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CARCLM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CARCLM DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CARCL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CARCL DVIRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CARCL DVIRP*78 15-SEP-93 17-SEP-93 17-SE		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>	יי היי		TRP-93-715
ACEL E DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ACEL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ACROLN DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ACROLN DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 17-SEP-93 C130CP DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2ASC DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2H3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCH3C DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCHCHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCHCHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCHHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCHHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCHHS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 UVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 UVTRP*78 15-SEP-93 17-SEP-93 UVTRP*78 15-SEP-93 17-SEP-93 UVTRP*78 15-SEP-93 17-SEP-93	HKVA		DVTRP136	DVIRP*78	15-SEP-93	17-SEP-93	17-SEP-93	y	.;		TRP-93-715	
ACE1         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           ACROLN         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           ACRYLO         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           ACRCLN         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CLAVE         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCAVE         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCHSCL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCHSC         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCL3F         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCL4         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CH2CL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CH3CL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CH2CL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CH2R3         DVTRP136         DVTRP*78         15-SEP-93		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>	- -		TRP-93-715
ACROLN DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 ACRYLO DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3ACE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CL3ACE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCANE DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCL4 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CH3CL DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CHCL3 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCAH5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCAH5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCAH5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCAH5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CLCAH5 DVIRP136 DVIRP*78 15-SEP-93 17-SEP-93 CCAH5 DVIRP136		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>~</b>			TRP-93-715
ACRYLO DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 BROCLM DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CZANE DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CZANE DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CZANE DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CZH5C DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH2CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CR DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CR DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCANS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCANS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCANS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCANS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCANS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCANS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCANS DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCANS DVTRP136 DVTRP*78 15-SEP-93 CCCANS DVTRP*78 15-SEP-93 17-SEP-93 CCCANS DVTRP*7		HKVA		DVIRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>~</b>			TRP-93-715
BRDCLM         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           C130CP         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           C2AVE         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           C2H3CL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CAH5CL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCL3F         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCL3F         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCL3F         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CCL4         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CH2L2         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CH3CL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CH3CL         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CL2BZ         DVTRP136         DVTRP*78         15-SEP-93         17-SEP-93           CLCAS         DVTRP136         DVTRP*78         15-SEP-93		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	~	199		TRP-93-715
C130CP DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2A3C DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2A3C DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2A5C DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL 3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL 3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL 4 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CASCL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CASCL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CASCL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CACL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	v			TRP-93-715
C2AVE DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2H3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2H5CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C6H6 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL4 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL4 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCAH DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCAH DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCAH DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ECCH DVTRP*78 15-SEP-93 17-SEP-93 ECCH DVTRP*78 15-SEP-93 17-SEP-93 ECCH DVTRP*78 15-SEP-93 17-SEP-93 ECCH DVTRP*78 15-SEP-93 17-SEP-93 17-		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	~			TRP-93-715
C2H3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C2H5CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 C6H6 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCM15 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCM15 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCM15 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCM15 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCM15 DVTRP*78 15-SEP-93 17-SEP-93 ECCM15 DVTRP*78 15-SEP-93 17-SEP-93 ECCM15 DVTRP*78 15-SEP-93 17-SEP-93 ECCM15 DVTRP*78 15-SEP-93 17-SEP-93 ECCM15 DVTRP*78 15-SEP-93 17-SEP-93 1		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>~</b>			TRP-93-715
CCH COUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CCH DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CCL F DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CCL DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CCL DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CH3CL DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CH3CL DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CL3CL DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CL2CH DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CLCHS DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CCLCHS DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CCLCHS DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 CCLCHS DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 ETCCHS DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 ETCCHS DUTRP136 DUTRP*78 15-SEP-93 17-SEP-93 ETCCHS DUTRP*78 15-SEP-93 17-SEP-93 17		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	~			TRP-93-715
CGH6 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL4 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH2CL2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL2R2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL2R2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL2R4 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ECCCH5 DVTRP*78 15-SEP-93 17-SEP-93 17-		HKVA		<b>DVTRP136</b>	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>			TRP-93-715
CCL3F DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCL4 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH2CL2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL2BZ DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 17-SEP-93 CCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP*78 15-SEP-93 17-SEP-93 CCCH5 DVTRP*78 15-SEP-93 17-SEP-93 CCCCH5 DVTRP*78 15-SEP-93 17-SEP-93 CCCCCH5 DVTRP*78 15-SEP-93 17-SEP-93 CCCCCCH5 DVTRP*78 15-SEP-93 17-SEP-93 CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC		HKVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>			TRP-93-715
CCL4 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH2CL2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCCCCH15 DVTRP*78 15-SEP-93 17-SEP-93 CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC		HKVA		<b>DVTRP136</b>	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>	1.4		TRP-93-715
CH2CL2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3SR DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCRL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCAH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CCCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CSC SPSC DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCCH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CSC DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CSC DVTRP*78 15-SEP-93 17-SEP-93 DVTRP*78 15-SEP-93 17-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 D		HKVA		<b>DVTRP136</b>	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>		렬	TRP-93-715
CH3RR DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHBR3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL2BZ DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 DBRCLM DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 PVTRP*78 15-SEP-93 17-SEP-93 PVTRP*78 15-SEP-93 17-SEP-93 PVTRP*78 15-SEP-93 PVTRP*78 15-SEP-93 PVTRP*78 15-SEP-93 PVTRP*78 15-SEP-93 PVTRP*78		HKVA	_	DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>		털	TRP-95-715
CH3CL DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHBR3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL282 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL282 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CS2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 15-SEP-93 DVTRP*78 DVTRP*7		HKVA	-	DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>		렬:	TRP-93-715
CHBR3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCBR2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLCGH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CSC DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCGH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ETCGH5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93		HKVA		DVTRP136	DVTRP*78	ţ	17-SEP-93	17-SEP-93	~		텀	TRP-95-715
CHCL3 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CL.28Z DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CSZ DBRCLM DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ET.C6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 ET.C6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93		HKVA		DVTRP136	DVTRP*78	5	17-SEP-93	17-SEP-93	<b>v</b>		렬	TRP-93-715
CL28Z DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 CS2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 DBRCLM DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 E1C6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93		HKVA		DVTRP136	DVTRP*78	ξ	17-SEP-93	17-SEP-93	~		널	TRP-93-715
CLC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1 CS2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1 DBRCLM DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1		HKVA		DVTRP136	DVTRP*78	₹	17-SEP-93	17-SEP-93	<b>v</b>		털	TRP-93-715
CS2 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1 DBRCLM DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1		HKVA		DVTRP136	DVTRP*78	茓	17-SEP-93	17-SEP-93	<b>~</b>		<u>ප්</u>	TRP-93-715
DBRCLM DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1 ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 1		HKVA		DVTRP136	DVTRP*78	<del>†</del>	17-SEP-93	17-SEP-93	<b>~</b>		병	TRP-95-715
. ETC6H5 DVTRP136 DVTRP*78 15-SEP-93 17-SEP-93 17-		HKVA	DBRCLM	DVTRP136	DVTRP*78	<del>,</del>	17-SEP-93		~		털	TRP-95-715
		HKVA	ETC6H5	DVTRP136	DVTRP*78	15-SEP	17-SEP-93	17-SEP-93	<b>v</b>		털	TRP-95-71

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1993-1994, SSI Groups 2,7

USATHANA Method Code	104	Tes C Mane	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	•	Value	Units	IRDMIS Site ID
5		MECKUE	DVTDD 146	DVT80*78	15-SEP-93	17-SEP-93	17-SEP-93		5.	멸	TRP-93-715
7	NA AN	ME CON	07190176	DVIRP*78	15-SEP-93	17-SEP-93	17-SEP-93	•	<b>6.4</b>	UGF.	TRP-93-715
	1 A V A V	MI DE	0. 11 V	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	•	m	ថ្ម	TRP-93-715
	47.47		07100176	DVIPP*78	15-SEP-93	17-SEP-93	17-SEP-93	~	3.6	덩	TRP-93-715
	47.49	CIVE	0.190170	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	~	ī.	า ไว่	TRP-93-715
	40		NV189136	DVIRP*78 1	15-SEP-93	17-SEP-93	17-SEP-93	•	۲.	덩	TRP-93-715
	MICA M		DVTRP136	DVIRP*78	15 - SEP - 93	17-SEP-93	17-SEP-93	<b>~</b>		UG.	TRP-93-715
	HKV		DVTRP136	DVTRP*78	15 - SEP - 93	17-SEP-93	17-SEP-93	<b>~</b>	1.6	rg Tg	TRP-93-715
	HICVA		DVTRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>~</b>	νį	널	TRP-93-715
	MK/M		0VIRP136	DVTRP*78	15-SEP-93	17-SEP-93	17-SEP-93	<b>v</b>	ą.	ց	TRP-93-715
	I CA		DVTRP 129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	<b>~</b>	r.	ප් ප්	TRP-95-717
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		DVIRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	<b>~</b>	7.5	널	TRP-93-717
	5 5		DV18P129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	~	ī.	ց	TRP-93-717
	2		DVTRP129	DVIRP*79	17-SEP-93	22-SEP-93	22-SEP-93	•	8	럴	TRP-93-717
	֝֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	•	'n	ם	TRP-93-717
	<b>4</b> 55		DVTRP129	DVTRP*73	17-SEP-93	22-SEP-93	22-SEP-93	<b>~</b>	'n.	형	TRP-93-717
	A C		DVTRP129	DVTRP*75	17-SEP-93	22-SEP-93	22-SEP-93	•	J.	털	TRP-93-717
	ל ב ב		DVTRP129	DVTRP*75	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	Ε.	펄	TRP-93-717
	<b>V</b>		DVTRP129	DVTRP*75	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	5	널	TRP-93-717
	A C		DVTRP129	DVTRP*75	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	2	널	TRP-93-717
	A C		DVTRP129	DVTRP*73	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	<u>6</u>	널	TRP-95-717
	Z Z		DVTRP129	DVTRP*73	17-SEP-93	22-SEP-93	22-SEP-93	<b>~</b>	.29	널	TRP-93-717
	Y C C		DVTRP129	DVTRP*79	717-SEP-93	22-SEP-93	22-SEP-93	<b>~</b>		를 :	TRP-95-717
	ICCA		DVTRP129	DVTRP*7	7 17-SEP-93	22-SEP-93	22-SEP-93	v	× .	<u> </u>	1KP-93-717
	Z)		DVTRP129	DVTRP*7	717-SEP-93	22-SEP-93	22-SEP-93	•	5.6	<u>ප්</u>	TRP-95-717
	ICCA		DVTRP129	DVTRP*7	_	22-SEP-93	22-SEP-93	<b>v</b>	6.	널	TRP-95-717
	CA		DVTRP129	DVTRP*7	-	22-SEP-93	22-SEP-93	<b>v</b>	J.	년 5	TRP-95-717
	157		DVTRP129	DVTRP*7	•	22-SEP-93	22-SEP-93	v	1.4	ց	TRP-95-717
	ICCA.		DVTRP129	DVTRP*79	•	22-SEP-93	22-SEP-93	<b>v</b>	.58	ප් ප	TRP-95-717
	נט		DVTRP129	DVTRP*79	9 17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	2.3	를 :	TRP-95-717
	201		DVTRP129	DVTRP*79	•	22-SEP-93	22-SEP-93	<b>v</b>	ນ ໝໍເ	를 :	1KP-93-717
	ICCA	CH3CL	DVTRP129	DVTRP*79	9 17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	5.2	5	IKP-93-716

	USATHAMA Method Code	Lot	Test Name	IRDMIS Field Sample Number	tab Number	Sample Date	Prep Date	Analysis Date	•	Value Units	IRDMIS ts Site ID	1S 10
CCA CHCL3   DVTRP129   DVTRP*79   17.5EP-93   22.5EP-93   22.5EP	M20	20	CHBR3	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93		, —	: -	93-717
CLCRIS DUTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 10 UGL CLCKIS DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL CLCKIS DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL CLCKIS DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL ETICKIS DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL ETICKIS DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL MIRK DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL MIRK DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL MIRK DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL STATE DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL TCLEA DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL TCLEA DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL TCLEA DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL TCLEA DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL TCLEA DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 5.5 UGL TCLEA DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93	, ,	2	CHCL 3	DVTRP129	DVIRP*79		22-SEP-93	22-SEP-93	•			93-717
CLC645 DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 22-SEP-93 45 UGL DBRCLIM DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL DBRCLIM DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL HEK DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL HEK DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL HIRK DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL HIRK DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL HIRK DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYR DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYLE DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYLE DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 45 UGL STYLE DVTRP129 DVTRP*79 17*SEP-93 22-SEP-93 27-SEP-93 45 UGL STYLE DVTRP129 DVTRP*80 22-SEP-93 27-SEP-93 45 UGL STYLE DVTRP132 DVTRP*82 23-SEP-93 27-SEP-93 45 UGL STYLE DVTRP132 DVTRP*82 23-SEP-93 27-SEP-93 27-SEP-93 45 UGL STYLE DVTRP132 DVTRP*82 23-SEP-93 27-SEP-93 27-SEP-93 45 UGL STYLE DVTRP132 DVTRP*82 23-SEP-93 27-SEP-93 27-SEP-93 45 UGL STYLE DVTRP131 DVTRP*82 23-SEP-93 27-SEP-93 27-SEP-93 45 UGL STYLE DVTRP131 DVTRP*82 23-SEP-93 27-SEP-93 27-SEP-93 45 UGL STYLE DVTRP131 DVTRP*82 23-SEP-93 27-SEP-93 27-SEP-93 45 UGL STYLE DVTRP131 DVTRP*82 23-SEP-93 27-SEP-93 27-		5	CL 282	DVTRP129	DVTRP*79		22-SEP-93	22-SEP-93	<b>v</b>	10 UGL		93-717
CS2  DOVIRP129  DOVIRP132  DOVIRP133  DOVIRP134  DOVIRP134  DOVIRP134  DOVIRP134  DOVIRP134  DOVIRP134  DOVIRP		5	CLC6HS	<b>DVIRP129</b>	DVTRP*79		22-SEP-93	22-SEP-93	<b>v</b>	.5 UGL		93-717
Dericle		Š	CS2	<b>DVTRP129</b>	DVTRP*79		22-SEP-93	22-SEP-93	<b>v</b>	_		93-717
FILCLARS DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL MECHS DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL MIRK DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL MIRK DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL MIRK DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL STYR DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL STYR DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TCLEA DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TCLEA DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TCLEA DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TCLEA DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TCLEA DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TCLEA DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TRCLE DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TRCLE DUTRP129 DUTRP*79 17-SEP-93 22-SEP-93 < .5 UGL TTTCLE DUTRP132 DUTRP*79 17-SEP-93 27-SEP-93 < .5 UGL TTTCLE DUTRP141 UTRP*154 23-SEP-93 27-SEP-93 27-SEP-93 < .5 UGL TTTCLE DUTRP143 DUTRP*80 22-SEP-93 27-SEP-93		5	DBRCLM	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	v	_		93-717
HECCHS         DVIRP129         DVIRP129         DVIRP129         LSEP-93         22-SEP-93          UG           HIRK         DVIRP129         DVIRP129         DVIRP129         DVIRP129         SEP-93         22-SEP-93          JG         UG           MISK         DVIRP129         DVIRP129         DVIRP279         17-SEP-93         22-SEP-93          3 LG         MG           STR         DVIRP129         DVIRP129         DVIRP279         17-SEP-93         22-SEP-93          3 LG         10G           1130CP         DVIRP129         DVIRP279         17-SEP-93         22-SEP-93          10G           TCLE         DVIRP129         DVIRP279         17-SEP-93         22-SEP-93          10G           TCLE         DVIRP129         DVIRP279         17-SEP-93         22-SEP-93         22-SEP-93          10G           TRCLE         DVIRP129         DVIRP279         17-SEP-93         22-SEP-93         22-SEP-93          10G           TITICE         DVIRP132         DVIRP279         17-SEP-93         27-SEP-93         27-SEP-93          10G           TITICE         DVIRP141 <th< td=""><th></th><td>5</td><td>E1C6H5</td><td>DVIRP129</td><td>DVTRP*79</td><td>17-SEP-93</td><td>22-SEP-93</td><td>22-SEP-93</td><td>v</td><td>.5 G</td><td></td><td>93-717</td></th<>		5	E1C6H5	DVIRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	v	.5 G		93-717
HEK         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         6.4         UGL           MIBK         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         6.4         UGL           STAR         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         22.SEP-93         3         UGL           STAR         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         5         UGL           1130CP         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         22.SEP-93         5         UGL           TCLEA         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         5         UGL           TCLEE         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         5         16         UGL           TCLEE         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         22.SEP-93         5         UGL           TITICE         DVTRP130         DVTRP*79         17.SEP-93         27.SEP-93         27.SEP-93         27.SEP-93         5         UGL           TITICE         DVTRP*141         VTRP*142         22.SEP-93         27.SEP-93         27.SEP-93         7 <t< td=""><th></th><td>CCA</td><td>MEC6H5</td><td>DVTRP129</td><td>DVTRP*79</td><td>17-SEP-93</td><td>22-SEP-93</td><td>22-SEP-93</td><td><b>v</b></td><td>_</td><td></td><td>93-717</td></t<>		CCA	MEC6H5	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	_		93-717
MIBK         DVTRP129         DVTRP*79         17.5EP-93         22.5EP-93         3         UGL           STYR         DVTRP129         DVTRP*79         17.5EP-93         22.5EP-93         3.6         UGL           STYR         DVTRP129         DVTRP*79         17.5EP-93         22.5EP-93         2.5.5EP-93         3.6         UGL           T1SCR         DVTRP129         DVTRP*79         17.5EP-93         22.5EP-93         2.7         UGL           TCLEA         DVTRP129         DVTRP*79         17.5EP-93         22.5EP-93         22.5EP-93         3.6         UGL           TCLE         DVTRP129         DVTRP*79         17.5EP-93         22.5EP-93         22.5EP-93         3.7         UGL           XYLEN         DVTRP129         DVTRP*79         17.5EP-93         22.5EP-93         22.5EP-93         3.5         UGL           XYLEN         DVTRP132         DVTRP*79         17.5EP-93         27.5EP-93         27.5EP-93         3.5         UGL           111TCE         DVTRP141         VTRP*144         VTRP*145         23.5EP-93         27.5EP-93         27.5EP-93         3.7         UGL           112TCE         DVTRP141         VTRP*145         23.5EP-93         27.5EP-93 <th< td=""><th></th><td><b>₹</b>22</td><td>Ä</td><td>DVTRP129</td><td>DVTRP*79</td><td>17-SEP-93</td><td>22-SEP-93</td><td>22-SEP-93</td><td>v</td><td>_</td><td></td><td>93-717</td></th<>		<b>₹</b> 22	Ä	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	v	_		93-717
MNBK         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         3.6         UGL           STYR         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         3.5         UGL           TCLEA         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         3.5         UGL           TCLEA         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         3.5         UGL           TCLEA         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         22.SEP-93         3.5         UGL           TCLEE         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         4.6         UGL           TCLEE         DVTRP129         DVTRP*79         17.SEP-93         22.SEP-93         4.6         UGL           XYLEN         DVTRP*129         DVTRP*79         17.SEP-93         22.SEP-93         22.SEP-93         5.9         UGL           11TITCE         DVTRP*141         VTRP*142         23.SEP-93         27.SEP-93         27.SEP-93         4.1.2         UGL           11ZTCE         DVTRP*142         DVTRP*45         23.SEP-93         27.SEP-93         4.1.2         UGL           11ZTCE         DVTRP*143<		25	MIBK	DVTRP129		17-SEP-93	22-SEP-93	22-SEP-93	v	_		93-717
STYR         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5         UGL           1130CP         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5         7         UGL           TCLEA         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5         1.6         UGL           TCLEE         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5         1.6         UGL           XYLEN         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5         UGL           XYLEN         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5         UGL           XYLEN         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5         UGL           111TCE         DVTRP141         VTRP*145         23-SEP-93         27-SEP-93         5         UGL           11TCE         DVTRP141         VTRP*482         23-SEP-93         27-SEP-93         27-SEP-93         5         UGL           11ZTCE         DVTRP142         DVTRP*80         22-SEP-93         27-SEP-93         7-SEP-93         7-SEP-93         7-SEP-93         7-SEP-93         1.2		5	MNBK	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	v	_		93-717
1130CP DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < .7 UGL 1CLEE DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < .51 UGL 1CLEE DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < .51 UGL 1RCLE DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < .51 UGL 1RCLE DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < .5 UGL 1RTCLE DVTRP132 DVTRP*80 22-SEP-93 22-SEP-93 < .5 UGL 111TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 111TCE DVTRP142 DVTRP*80 22-SEP-93 27-SEP-93 < .5 UGL 111TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 112TCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < .5 UGL 112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .1.2 UGL 112TCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < .5 UGL 112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .1.2 UGL 112TCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < .1.2 UGL 112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .1.2 UGL 112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .1.2 UGL 112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 11DCC DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 11DCC DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 27-SEP-93 < .5 UGL 12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93		2	STYR	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	v	_		93-717
TCLEA         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         51         UGL           TCLEE         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5-SEP-93         5-SEP-93         6-G         1.6         UGL           TCLEE         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5-SEP-93         5-SEP-93         5-SEP-93         5-SEP-93         6-G         1.6         UGL           XXLEA         DVTRP129         DVTRP*80         22-SEP-93         22-SEP-93         5-SEP-93         6-G         1.6         UGL           111TCE         DVTRP142         DVTRP*80         22-SEP-93         27-SEP-93         7-SEP-93         6-G         1.6         UGL           11TCE         DVTRP141         VTRP*142         23-SEP-93         27-SEP-93         7-SEP-93         7-		2	1130CP	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	_		93-717
TCLEE DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 1.6 UGL TRCLE DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 1.5 UGL TATLER DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 1.5 UGL THITCE DVTRP132 DVTRP*80 22-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP142 DVTRP*80 22-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.2 UGL THITCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 1.2 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP144 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP144 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP144 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP144 VTRP*154 23-SEP-93 27-SEP-93 < 1.5 UGL THITCE DVTRP154 23-SEP-93 27-SEP-93		ICCA	TCLEA	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	_		93-717
TRCLE         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5.5         UGL           XYLEN         DVTRP129         DVTRP*79         17-SEP-93         22-SEP-93         5.5         UGL           1111 CE         DVTRP132         DVTRP*80         22-SEP-93         27-SEP-93         5.5         UGL           1111 CE         DVTRP141         VTRP*80         22-SEP-93         27-SEP-93         5.0         UGL           1121 CE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         5.0         UGL           1121 CE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         7.5         UGL           1121 CE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         4.1.2         UGL           1121 CE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         7.5         UGL           1121 CE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         7.5         UGL           11DCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         27-SEP-93         5.0         UGL           11DCLE         DVTRP143         DVTRP*80         23-SE		CCA	TCLEE	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	_		93-717
XYLEN DVTRP129 DVTRP*79 17-SEP-93 22-SEP-93 < 84 UGL  111TCE DVTRP132 DVTRP*154 23-SEP-93 27-SEP-93 < 5 UGL  111TCE DVTRP141 DVTRP*154 23-SEP-93 27-SEP-93 < 5 UGL  111TCE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 < 5 UGL  112TCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 5 UGL  112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 5 UGL  112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 5 UGL  112TCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 5 UGL  11DCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 5 UGL  11DCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 5 UGL  11DCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 5 UGL  11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 5 UGL  11DCLE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 5 UGL  11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 68 UGL  11DCLE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 68 UGL  11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < 68 UGL  11DCLE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 68 UGL  11DCLE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 68 UGL  12DCC DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 68 UGL  12DCC DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 < 68 UGL  12DCC DVTRP143 DVTRP*80 23-SEP-93 27-SEP-93 < 68 UGL  12DCC DVTRP 143 DVTRP*80 23-SEP-93 27-SEP-93 < 68 UGL  12DCC DVTRP 143 DVTRP*80 23-SEP-93 27-SEP-93 < 68 UGL  12DCC DVTRP 143 DVTRP*80 23-SEP-93 27-SEP-93 < 68 UGL  12DCC DVTRP 143 DVTRP*80 23-SEP-93 27-SEP-93 < 68 UGL  12DCC DV		₹ 22 23	TRCLE	<b>DVTRP129</b>	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	v	_		93-717
111   111		ICCA	XYLEN	DVTRP129	DVTRP*79	17-SEP-93	22-SEP-93	22-SEP-93	<b>v</b>	_		93-717
111TCE   DVTRP141   VTRP*154 23-SEP-93   27-SEP-93   5 -		ICFA	1111CE	DVTRP132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	.5 UGL		93-720
111TCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         27-SEP-93        5         UGL           112TCE         DVTRP142         DVTRP*82         23-SEP-93         27-SEP-93         27-SEP-93         1.2         UGL           112TCE         DVTRP141         VTRP*82         23-SEP-93         27-SEP-93         4         1.2         UGL           112TCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         4         1.2         UGL           11DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         4         5         UGL           11DCE         DVTRP141         VTRP*145         22-SEP-93         27-SEP-93         4         5         UGL           11DCLE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         27-SEP-93         5         UGL           11DCLE         DVTRP143         DVTRP*452         23-SEP-93         27-SEP-93         27-SEP-93         5         UGL           11DCLE         DVTRP143         DVTRP*452         23-SEP-93         27-SEP-93         27-SEP-93         6         UGL           1DCLE         DVTRP143         DVTRP*462         23-SEP-93		ICFA	1111CE	DVTRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	v	.5 UGL		93-141
112TCE         DVTRP132         DVTRP132         DVTRP745         22-SEP-93         27-SEP-93         1.2         UGL           112TCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         1.2         UGL           112TCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         1.2         UGL           11DCE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         -         -         5         UGL           11DCE         DVTRP141         VTRP*80         22-SEP-93         27-SEP-93         -         -         9         -         -         9         -         -         9         -         9         -         -         9         -         -         9         -         -         9         -         -         9         -         -         9         -         -         9         -         -         9         -         -         9         -         -         -         -         9         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -		ICFA	1111CE	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	_		93-143
112TCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         -7-SEP-93         -1.2         UGL           112TCE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         -7-SEP-93         -1.2         UGL           11DCE         DVTRP141         VTRP*80         22-SEP-93         27-SEP-93         -7-SEP-93         -8-SEP-93         -8-SEP-93 <td< td=""><th></th><td>1CFA</td><td>112TCE</td><td>DVTRP132</td><td>DVTRP*80</td><td>22-SEP-93</td><td>27-SEP-93</td><td>27-SEP-93</td><td><b>v</b></td><td>_</td><td></td><td>93-720</td></td<>		1CFA	112TCE	DVTRP132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	_		93-720
112TCE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 < 1.2 UGL 11DCE DVTRP132 DVTRP*82 23-SEP-93 27-SEP-93 <5 UGL 11DCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 <5 UGL 11DCE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 <5 UGL 11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 <5 UGL 11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 <5 UGL 11DCLE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 <68 UGL 11DCLE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 <68 UGL 12DCE DVTRP143 DVTRP*80 22-SEP-93 27-SEP-93 <68 UGL 12DCE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 <68 UGL 12DCE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 <5 UGL 12DCE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 <5 UGL 12DCE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 <5 UGL 12DCE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 <5 UGL		ICFA	112TCE	DVTRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	_		93-141
11DCE         DVTRP132         DVTRP*80         22-SEP-93         27-SEP-93         27-SEP-93         .5         UGL           11DCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         27-SEP-93         .5         UGL           11DCE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         .5         UGL           11DCLE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         .6         UGL           11DCLE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         .6         UGL           11DCLE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         .7         .68         UGL           11DCLE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         .7         .68         UGL           12DCE         DVTRP142         DVTRP*80         22-SEP-93         27-SEP-93         .5         UGL           12DCE         DVTRP*143         VTRP*154         23-SEP-93         27-SEP-93         .7         .5         UGL           12DCE         DVTRP*143         DVTRP*454         23-SEP-93         27-SEP-93         .7         .5         UGL		ICFA	112TCE	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	v	_		93-143
11DCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         27-SEP-93         27-SEP-93         5         UGL           11DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         27-SEP-93         -5         UGL           11DCLE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         -         -68         UGL           11DCLE         DVTRP143         DVTRP*154         23-SEP-93         27-SEP-93         -         -68         UGL           11DCLE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         -         -68         UGL           12DCE         DVTRP143         DVTRP*454         23-SEP-93         27-SEP-93         -		ICFA	11DCE	DVTRP132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	_		93-720
11DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         27-SEP-93         -5         UGL           11DCLE         DVTRP141         VTRP*152         DVTRP*80         22-SEP-93         27-SEP-93         27-SEP-93         -68         UGL           11DCLE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         -68         UGL           11DCLE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         -68         UGL           12DCE         DVTRP141         VTRP*80         22-SEP-93         27-SEP-93         -5         UGL           12DCE         DVTRP141         VTRP*82         23-SEP-93         27-SEP-93         -5         UGL           12DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         -5         UGL           12DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         -7         -5         UGL		ICFA	11DCE	DVTRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	v			93-141
11DCLE         DVTRP132         DVTRP*80         22-SEP-93         27-SEP-93         27-SEP-93         .68         UGL           11DCLE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         27-SEP-93         .68         UGL           11DCLE         DVTRP143         DVTRP*80         22-SEP-93         27-SEP-93         .68         UGL           12DCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         .5         UGL           12DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         .5         UGL           12DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         .5         UGL           12DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         .7-SEP-93         .5         UGL		ICFA	110CE	DVTRP143	DVTRP*82		27-SEP-93	27-SEP-93	v			93-143
11DCLE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         27-SEP-93         68         UGL           11DCLE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         27-SEP-93         -68         UGL           12DCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         27-SEP-93         -5         UGL           12DCE         DVTRP141         VTRP*154         23-SEP-93         27-SEP-93         -5         UGL           12DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         -5         UGL           12DCE         DVTRP143         DVTRP*82         23-SEP-93         27-SEP-93         -5         UGL		ICFA	11DCLE	DVTRP132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>			93-720
110CLE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 < .68 UGL 120CE DVTRP132 DVTRP*80 22-SEP-93 27-SEP-93 < .5 UGL 120CE DVTRP141 VTRP*154 23-SEP-93 27-SEP-93 < .5 UGL 120CE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 < .5 UGL		ICFA	110CLE	DVTRP141	VTRP*154	ສ່	27-SEP-93	27-SEP-93	v			93-141
120CE		ICFA	110CLE	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	v			93-143
120CE		ICFA	120CE	DVTRP132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	v			93-20
120CE DVTRP143 DVTRP*82 23-SEP-93 27-SEP-93 < .5 UGL		ICFA	12000	DVTRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	v			93-141
		ICFA	120CE	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	v	.5 UG		93-143

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IRDMIS Site ID	TRP-93-720 TRP-93-143 TRP-93-144 TRP-93-144 TRP-93-145 TRP-93-720 TRP-93-141 TRP-93-141 TRP-93-141 TRP-93-141 TRP-93-143
Value Units S	2.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5
Val	
Analysis Date	27. SEP-93 27. SEP-93
orep Ar Jate Da	27. SEP-93 227. SE
Sample Pr Date Da	22-86-93 22-86-93 23-
Lab Sar Number Da	DVTRP*80 23 UVRP*154 23 UVRP*80 22 UVRP*80 22 UVRP*80 22 UVRP*80 22 UVRP*80 22 UVRP*154 23 UVRP*80 22 UVRP*80 22 UVRP*80 22 UVRP*80 22 UVRP*80 22 UVRP*80 22 UVRP*154 23 UVRP*80 22 UVRP*80 22 UV
IRDMIS Field Sample Number	DVTRP142 DVTRP14132 DVTRP1432 DVTRP1433 DVTRP14332 DVTRP14332 DVTRP14141 DVTRP141432 DVTRP141432 DVTRP14132 DVTRP1433
Test Name	120CLE 120CLE 120CLP 120CLP 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE CCT ACET ACET ACET ACET ACET ACET ACET CCT SOCD CCT
Lot	1 CFA 1 CFA
USATHAMA Method Code	- TAZO

USATHAMA Method Code	Lot	Test Name	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	v	Value t	Units	IRDMIS Site ID	
UM20	ICFA	CZHSCL	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93		1.9	덕	TRP-93-143	
ì	CFA	C6H6	DVTRP 132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	٠.	멸	TRP-93-720	_
	ICFA	C6H6	DVTRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	•	ιņ		TRP-93-141	
	ICFA	C6H6	DVTRP143	DVTRP*82	2	27-SEP-93	27-SEP-93	•	٠. م		TRP-93-143	
	ICFA	CCL 3F	DVTRP 132	DVTRP*80	Ż	27-SEP-93	27-SEP-93	•			TRP-93-720	_
	ICFA	CCL 3F	DVTRP141	VTRP*154	Ŕ	27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-141	_
	ICFA	CCL 3F	DVTRP143	DVTRP*82	Ŕ	27-SEP-93	27-SEP-93	v			TRP-93-143	
	ICFA	7700	DVTRP132	DVTRP*80	22	27-SEP-93	27-SEP-93	v	.58		TRP-93-720	_
	ICFA	CCL4	DVTRP141	VTRP*154	ż	27-SEP-93	27-SEP-93	v			TRP-93-141	_
	ICFA	כנול	DVTRP143	DVTRP*82	Ŕ	27-SEP-93	27-SEP-93	•			TRP-93-143	~
	ICFA	CH2CL2	DVTRP141	VTRP*154	Ŕ	27-SEP-93	27-SEP-93		<b>1</b>		TRP-93-141	_
	ICFA	CH2CL2	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93		52		TRP-93-143	_
	ICFA	CH2CL2	DVTRP132	DVTRP*80	Ż	27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-720	_
	1CFA	CH3BR	DVTRP132	DVTRP*80	Ż	27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-720	_
	ICFA	CH3BR	DVTRP141	V1RP*154	Ŕ	27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-141	
	ICFA	CH38R	DVTRP143	DVTRP*82	ġ	27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-143	~
	ICFA	CH3CL	DVTRP132	DVTRP*80	Ż	27-SEP-93	27-SEP-93	v			TRP-93-720	_
	ICFA	CH3CL	DVTRP141	VTRP*154	Ŕ	27-SEP-93	27-SEP-93	<b>v</b>	3.5		TRP-93-141	_
	ICFA	CH3CL	DVTRP143	DVTRP*82	Ŕ	27-SEP-93	27-SEP-93	v			TRP-93-143	~
	ICFA	CHBR3	DVTRP132	DVTRP*80	Ż	27-SEP-93	27-SEP-93	v			TRP-93-720	_
	ICFA	CHBR3	DVTRP141	VTRP*154	Ŕ	27-SEP-93	27-SEP-93	v			TRP-93-141	_
	ICFA	CHBR3	DVTRP143	DVTRP*82	Ŕ	27-SEP-93	27-SEP-93	v			TRP-93-143	~
	ICFA	CHCL3	DVTRP132	DVTRP*80	Ŕ	27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-720	_
	ICFA	CHCL.3	DVTRP141	VTRP*154	Ŕ	27-SEP-93	27-SEP-93	v			TRP-93-141	_
	ICFA	CHCL3	DVTRP143	DVTRP*82	ង់	27-SEP-93	27-SEP-93	v			TRP-93-143	<b>~</b>
	ICFA	CL 2BZ	DVTRP132	DVTRP*80	Ż	27-SEP-93	27-SEP-93	v			TRP-93-720	_
	ICFA	CL 282	DVTRP141	VTRP*154	ά	27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-141	
	ICFA	CL 282	DVTRP143	DVTRP*82		27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-143	~
	ICFA	CLC6H5	DVTRP132	DVTRP*80		27-SEP-93	27-SEP-93	<b>v</b>			TRP-93-720	0
	ICFA	CLC6H5	DVTRP141	VTRP*154		27-SEP-93	27-SEP-93	v			TRP-93-141	_
	ICFA	CLC6H5	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	v			TRP-93-143	~
	ICFA	CS2	DVTRP132	DVTRP*80		27-SEP-93	27-SEP-93	v			TRP-93-720	0

USATHWW Nethod Code	5	lest Base	IRDMIS Field Sample	de 1 September 1	Sample Date	Prep Date	Analysis Date	•	Value Units	Units	IRDMIS Site ID	
18620	1		0VTB0161	751+da1A	24.9FP-03	27.SFP-03	27-SFP-93		10	UGL	TRP-93-141	
3		3.5	17 JA 17 JA	DVTRP*82	73-SFP-03	27-SFP-93	27-SFP-93	<b>v</b>	1.0	l in	TRP-93-142	M
	¥ 1.	DRRCIM	DV1RP132	DVIRP*80	22 - SEP - 93	27-SEP-93	27-SEP-93	<b>v</b>	.67	LG.	TRP-93-72(	0
	CFA	DBRCLM	DVTRP141	VTRP*154		27-SEP-93	27-SEP-93	~	.67	UG!	TRP-93-14'	,
	CFA	DBRCLM	DVTRP143	DVTRP*82		27-SEP-93	27-SEP-93	<b>v</b>	.67	덩	TRP-93-14	M
	ICFA	ETC6H5	DVTRP132	DVTRP*80		27-SEP-93	27-SEP-93	v	'n	GGL.	TRP-93-72	0
	ICFA	ETC6HS	DVTRP 141	V1RP*154	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	r.	UGE	TRP-93-14	_
	ICFA	ETC6H5	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	~	'n	UGP.	TRP-93-14	m
	CFA	MEC6H5	DVIRP132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	v	'n	rg N	TRP-93-72	0
	ICFA	MEC6H5	DVIRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	'n.	덬	TRP-93-14	_
	CFA	_	DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	٠.	ថ្ម	TRP-93-14	м
	ICFA	_	DVTRP132	DVTRP*80	22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	4.9	UG.	TRP-93-72	0
	ICFA	_	DVTRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	<b>6.4</b>	UG.	TRP-93-14	_
	1CFA		DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	6.4	ը Ig	TRP-93-14	M
	ICFA		DVTRP132	DVTRP*80	1 22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	M	S S	TRP-93-72	0
	ICFA		DVTRP141	VTRP*154	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	M	ם	TRP-93-14	-
	1CFA		<b>DVTRP143</b>	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	M	폌	TRP-93-14	M
	ICFA		DVTRP132	DVTRP*80	1 22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	3.6	폌	TRP-93-72	0
	ICFA		DVTRP141	VTRP*154	. 23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	3.6	ց	TRP-93-14	_
	1CFA		DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	v	3.6	털	TRP-93-14	M
	ICFA		DVTRP132	DVTRP*80	) 22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	ī.	형	TRP-93-72	0
	ICFA		DVTRP141	VTRP*154	. 23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	'n	널	TRP-93-14	<del>-</del>
	1CFA		DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	ī.	ig S	TRP-93-14	M.
	ICFA		DVTRP132	DVTRP*80	1 22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	۲.	덬	TRP-93-72	0
	ICFA		DVTRP141	VTRP*154	33-SEP-93	27-SEP-93	27-SEP-93	v	۲.	덩	TRP-93-14	<u>-</u>
	ICFA		DVTRP143	DVTRP*82	23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	.7	텀	TRP-93-14	ŭ
	ICFA		DVTRP132	DVTRP*80	) 22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	.5	덤	TRP-93-72	0
	ICFA		DVTRP141	VTRP*154	4 23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	.51	헠	TRP-93-14	-
	ICFA		DVTRP143	DVTRP*82	2 23-SEP-93	27-SEP-93	27-SEP-93	v	.51	멸	TRP-93-14	M
	ICFA	TCLEE	DVTRP132	DVTRP*80	3 22-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	1.6	<u>ದ</u>	TRP-93-720	2
	ICFA		DVTRP141	VTRP*154	4 23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	9.	널	TRP-93-14	- !
	ICFA		DVTRP143	DVTRP*82	2 23-SEP-93	27-SEP-93	27-SEP-93	<b>v</b>	1.6	ng T	TRP-93-14	M

USATHAMA Method Code	Lot	Test Name	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	<b>v</b> :	Value Units	nits	IRDMIS Site ID	:
UM20		TECLE TRCLE TRCLE TRCLE XYLEN XYLEN T111CE 110CE 120CE	DVTRP 132 DVTRP 141 DVTRP 142 DVTRP 143 DVTRP 153 DVTRP 723	0VTRP*80 0VTRP*154 0VTRP*80 0VTRP*82 0VTRP*83	22. Sp93 23. Sp93 24. Sp93 25. Sp93 26. Sp93 27. Sp93 28. Sp	27-SEP-93 27-SEP	27 SEP-93 27 SEP-93 27 SEP-93 27 SEP-93 27 SEP-93 27 SEP-93 27 SEP-93 27 SEP-93 27 SEP-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93 01-001-93			; ;	TRP -93 - 143   TRP -93 - 143   TRP -93 - 143   TRP -93 - 144   TRP -94   TRP	8282844444444444
	ICJA	СГС6Н5	DVTRP723	DVTRP*83		01-0CT-93	01-0CT-95	<b>v</b>	 	럭	TRP-93-	144

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1993-1994 SSI Groups 2,7

USATHANA Method Code	101	rest Name	IRDHIS Fretd Sample Number	Lab Kumber	Sample Date	Prep Date	Analysis Date	•	Value Units	Jnits	IRDMIS Site ID
8 2 2	COLA A CO	CS2 DBCCLM ETC645 ME C645 ME C645 ME C645 ME C645 MI BK MI  DVTRP723 DVTRP723 DVTRP723 DVTRP723 DVTRP723 DVTRP723 DVTRP723 DVTRP723 DVTRP723 DVTRP723 DVTRP724	0VTRP*83 0VTRP*83 0VTRP*83 0VTRP*83 0VTRP*83 0VTRP*83 0VTRP*83 0VTRP*84		01-0c1-93 01-0c1-93 01-0c1-93 01-0c1-93 01-0c1-93 01-0c1-93 01-0c1-93 01-0c1-93 07-0c1-93 07-0c1-93 07-0c1-93 07-0c1-93 07-0c1-93 07-0c1-93 07-0c1-93 07-0c1-93 07-0c1-93	01-0ct -93 01-0ct -93 01-0ct -93 01-0ct -93 01-0ct -93 01-0ct -93 01-0ct -93 01-0ct -93 07-0ct -93		ល់ទំល់ស់ង់ » ទំល់ក់ខ្មែតិសង្គិសស្បីភូសិសន៍នឹស្តិសស្តិសស្តិស្តិស្តិស្តិស្តិស្តិស្តិស្	; ਫ਼	TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-144 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142 TRP-93-142	
	CNA	SCLEVE ACET ACET ACROLN	DVTRP724 DVTRP148 DVTRP724 DVTRP148	DVTRP*84 DVTRP*86 DVTRP*84 DVTRP*86		ន់ន់ន់ន		07-0CT-93 07-0CT-93 07-0CT-93 07-0CT-93	07-0CT-93 07-0CT-93 07-0CT-93 07-0CT-93	07-0C1-93 07-0C1-93 < 07-0C1-93 07-0C1-93 07-0C1-93 < 07-0C1-93 07-0C1-93 < 07-0C1-93 < 07-0C1-93 07-0C1-93 <	07-0C1-93 07-0C1-93 < .71 UGL 07-0C1-93 07-0C1-93 < 13 UGL 07-0C1-93 < 13 UGL 07-0C1-93 < 13 UGL 07-0C1-93 < 100 UGL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1993-1994 SSI Groups 2,7

Lot	Test Nome	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	<b>*</b>	Value	Units	IRDMIS Site ID
٧	CROLN	DVTRP 724	DVTRP*84	• • •	07-0CT-93	07-001-93	v	100	펄	TRP-93-142
₹	ICRYLO	DVTRP148	DVTRP*86	-	07-0C1-93	07-0CT-93	v	100	널	TRP-93-729
<	CRYLO	<b>DVTRP724</b>	DVTRP*84	30-SEP	07-0CT-93	07-001-93	<b>~</b>	<b>6</b>	텀	TRP-93-142
w	SRDCLM	DVTRP148	DVTRP*86		07-0CT-93	07-0CT-93	•	5.	J J	TRP-93-729
_	SRDCLM	DVTRP724	DVIRP*84	30-SEP-93	07-0C1-93	07-0CT-93	<b>~</b>	53	ם	TRP-93-142
_	C130CP	DVTRP148	DVTRP*86	05-0C1-93	07-0CT-93	07-001-93	<b>v</b>	.58	ig E	TRP-93-729
	C130CP	DVIRP724	DVTRP*84	30-SEP-93	07-0C1-93	07-001-93	<b>~</b>	.58	텀	TRP-93-142
	CZAVE	DVTRP148	DVTRP*86	05-0CT-93	07-0CT-93	07-0CT-93	<b>v</b>	8.3	텀	TRP-93-729
	CZAVE	DVTRP724	DVTRP*84	30-SEP-93	07-0C1-93	07-0CT-93	<b>~</b>	œ.3	벍	TRP-93-142
	C2H3CL	DVTRP148	DVTRP*86	05-0CT-93	07-0CT-93	07-0CT-93	<b>~</b>	5.6	占 당	TRP-93-729
	C2H3CL	DVTRP724	DVTRP*84	30-SEP-93	07-0CT-93	07-0CT-93	~	5.6	덜	TRP-93-142
	C2H5CL	DVTRP148	DVTRP*86	05-0C1-93	07-0CT-93	07-0CT-93	v	1.9	폌	TRP-93-729
	CZHSCL	DVTRP724	DVTRP*84	30-SEP-93	07-0CT-93	07-oct-93	<b>v</b>	1.9	ם	TRP-93-142
	C6H6	DVTRP148	DVTRP*86	05-0CT-93	07-0CT-93	07-0C1-93	<b>~</b>	'n.	ց	TRP-93-729
	C6H6	DVTRP724	DVTRP*84	30-SEP-93	07-0CT-93	07-0CT-93	<b>~</b>	'n	덩	TRP-93-142
	CCL3F	DVTRP148	DVTRP*86	05-0CT-93	07-0CT-93	07-0C1-93	<b>~</b>	7.	펄	TRP-93-729
	CCL 3F	DVTRP724	DVTRP*84	30-SEP-93	07-0C1-93	07-0C1-93	<b>v</b>	7.	널	TRP-93-142
	CCL4	DVTRP148	DVTRP*86	05-0CT-93	07-0CT-93	07-0CT-93	~	85	널	TRP-93-729
	ככרל	DVTRP724	DVTRP*84	30-SEP-93	07-0CT-93	07-0C1-93	<b>v</b>	.58	ց	TRP-93-142
	CH2CL2	DVTRP724	DVTRP*84	30-SEP-93	07-0CT-93	07-0CT-93		12	폌	TRP-93-142
	CH2CL2	DVTRP148	DVTRP*86	05-0CT-93	07-0C1-93	07-0CT-93		9.5	털	TRP-93-729
	CH3BR	DVTRP148	DVTRP*86	05-0CT-93	07-0CT-93	07-0C1-93	<b>~</b>	بر. 80	ng Ng	TRP-93-729
	CH3BR	DVTRP724	DVTRP*84	30-SEP-93	07-0C1-93	07-0CT-93	<b>~</b>	ທີ່	걸	TRP-93-142
	CH3CL	DVTRP148	DVTRP*86	. 05-0CT-93	07-0C1-93	07-0CT-93	~	3.5	널	TRP-93-729
	CH3CL	DVTRP724	DVTRP*84	30-SEP-93	07-0CT-93	07-0CT-93	~	3.5	털	TRP-93-142
	CHBR3	DVTRP148	DVTRP*86	05-0CT-93	07-0CT-93	07-0CT-93	~	5.6	멸	TRP-93-729
	CHBR3	DVTRP724	DVTRP*84		07-0CT-93	07-0CT-93	<b>~</b>	5.6	ם	TRP-93-142
	CHCL3	DVTRP148	DVTRP*86		07-0CT-93	07-0CT-93	v	ŗ.	텀	TRP-93-729
	CHCL.3	DVTRP724	DVTRP*84		07-0CT-93	07-0CT-93	<b>v</b>	ī.	펄	TRP-93-142
	CL 282	DVTRP148	DVTRP*86		07-0CT-93	07-0CT-93	<b>v</b>	9	털	TRP-93-729
	CL 282	DVTRP724	DVTRP*84		07-0C1-93	07-0CT-93	<b>~</b>	5	털	TRP-93-142
	CLC6H5	DVTRP148	DVTRP*86	05-001-93	07-0CT-93	07-0CT-93	<b>v</b>	r.	UGL	TRP-93-729

;	45	న	42	53	45	8	45	62	45	62	45	8	45	53	45	62	45	23	45	62	45	53	75	53	145	145	62	89	88	<u>8</u> 9	28	8
IRDMIS Site ID	RP-93-142	IRP-93-729	IRP-93-142	-93-7	-93-1	-93-7	-93-1	-63-7	-93-1	-93-7	-93-1	-93-7	-93-1	-93-7	-52-1	-53	-93-1	-93-7	5	-93	-93-1	-63-	55	-93-1	-93-1	5	-52	-63-	-63-	TRP-93-168	TRP-95-	-5.
	TRP	TR P	TRP	TRP	TRP	TRP	TRP	TRP	TR	TRP	TRP	TRP	TRP	TRP	TRP	TRP	TRP	TRP	TRP	물	TRP	TRP	TR.	<b>T</b> 8	TR	TR	TR	7	TR	E i	18	₹
Units	la D	멸	UGF U	UGP.	뎐	g	g d	텀	덤	ng N	털	ց	rg N	널	ם	털	털	ם	텀	널	ם	널	ಕ್ಷ	털	ם	ם	2	힠	널	널	<u>ದ</u>	걸
Value	٦.	'n	ĸ.	.67	.67	'n	'n	'n	'n	<b>6.</b> 4	6.4	M	M	3.6	3.6	'n	'n	۲.	.7	بن	.51	9.	1.6	'n	ī.	1.9	\$	'n	1.2	νį	89	Z.
>	! ! !																															
•	; , v	v	v	v	v	v	v	v	v	v	v	v	<b>v</b>	v	v	v	v	v	v	v	v	v	٧	v	v		v	v	v	~	v	v
<b>c</b> 0	33	23	93	93	93	33	93	93	93	93	93	93	93	93	83	93	93	83	93	93	93	93	93	53	Ŕ	93	93	83	53	ξ,	.93	.93
Analysis Date	07-0CT-93	-120	-0CT-	<b>37-0CT-93</b>	07-0CT-93	-0CT	07-0CT-93	-0CT	-00-	-00-	-00-	-0CT	-oct-	-001	-0CT-	-00-	-001	-00-	-0CT-	ģ	-00-	-00-	07-0CT-93	Ė	07-0CT-93	07-oct-93	07-0CT-93	-001	22-0CT-93	22-0CT-93	-001	:-oct93
Ans	:																									_			23	2	2	Ż
	07-0CT-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	1-93	T-93	:T-93	1-93	:I-93	:1-93	:1-93	:1-93	:1-93	22-0C1-93	:1-93	T-93
Prep Date	07-0C	07-0C	07-0C	07-0C	07-0C	07-0C	07-OC	07-00	07-oc	07-OC	07-00	07-00	07-00	07-00	07-00	02-00	02-00	07-00	07-00	02-00	07-00	02-00	07-00	07-00	07-00	02-00	07-00	25-0K	22-00	25-0 <u>0</u>	55-Q	22-0
	! !																												ኢ	ኢ	53	55
Sample Date	30-SEP-93	35-0CT-93	SEP-9	9-T00	SEP-9	0CT-9	SEP-9	oc1-9	SEP-9	0CT-9	SEP-9	oc1-9	SEP-9	0CT-9	SEP-9	OCT-9	SEP-9	OCT-9	SEP-5	-0CT-5	SEP-5	-0CT-5	30-SEP-93	951-5	SEP-9	-SEP-	-0CT-5	-00-1	15-0CT-93	15-oct-93	15-0CT-93	15-0c1-93
Sam		5 05	4 30-	6 05-	4 30-	6 05-	4 30-	6 05-	4 30-	6 05-	4 30-	6 05-	4 30-	6 05-	4 30-	6 05-	4 30-	6 05-	4 30-	86 05	7 30 30	86 05	7 30 30	85 55	30,	<b>3</b> 0	8 05	88 75	88 77		-	٠.
ab Tumber	DVTRP*84	rrp*8	DVTRP*84	rrp*8	DVTRP*84	DVTRP*86	TRP*8	DVTRP*86	IRP*8	DVTRP*86	TRP*8	TRP*8	TRP*8	DVTRP*86	DVTRP*84	DVTRP*86	TRP*8	TRP*8	TRP*8	DVTRP*86	DVTRP*84	TRP*8	DVTRP*84	TRP*8	TRP*8	DVTRP*84	TRP*E	RP*16	/TRP*168	VIRP*168	RP*16	VIRP*168
N. C.	: <u>S</u> :						à	Δ	δ	۵	۵	2	۵																	_	-	_
d d d	VTRP724	P148	<b>DVTRP724</b>	P148	<b>DVTRP724</b>	DVTRP148	DVTRP724	DVTRP148	DVTRP724	DVTRP148	DVTRP724	DVTRP148	DVTRP724	DVTRP148	3P724	RP148	RP724	RP148	RP724	DVTRP148	RP724	RP148	DVTRP724	RP148	RP724	RP724	RP148	VTRP 168	VTRP 168	VTRP168	OVTRP168	VTRP168
IRDMIS Field Sample Number	DVI	DVIE	DVI	DVI	DVI	DVI	DVI	DVT	DVI	DVI	DVI	DVT	DVI	DVI	M	<u> </u>	DVT	2	DVT	2	ΙΔ	M	Δ	M	DVI	DVI	DVI	DVI	M	M	2	2
				Z,	×	ξ.	Ť	<del></del>	ξ									8	<u>გ</u>	⋖	⋖	ш	ш	ш	ш	z	2	E,	띩	ш	ᄪ	ĮĮ.
Test Name	50,10	cs2	CS2	DBRCI	DBRCI	ETC61	ETC6	MEC6	MEC6	품	꽃	MI BK	MIBK	MNBK	MBK	STYR	STYR	138	1130	TCLE	TCLE	TCLE	TCLE	TRCL	TRCL	XYLE	XYLE	1111	1121	110CE	1100	1 <u>2</u>
jo.	CNA	CNA	CNA	CNA	CNA	CNA	CNA	ICNA	CNA	CNA	CNA	CNA	CNA	CNA	ICNA	ICNA	ICNA	ICNA	ICNA	1 CNA	ICNA	ICNA	ICNA	ICNA	ICNA	ICNA	CNA	CXA	CXA	ICXA	CXA	ICXA
5	:																															
USATHAMA Method Code	200																															

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1993-1994 SSI Groups 2,7

USATHANA Nethod Code	ro <b>t</b>	Test Name	IRDMIS Field Sample Number	lab Number	Sample Date	Prep Date	Analysis Date	v	Value	Units	IRDMIS Site ID	;
U#120	ICXA	120CLE	DVTRP168	VIRP*168	15-0CT-93	22-0CT-93	22-0CT-93	. •	νįι	널		88 (
	X N	120CLP	DVTRP168	VTRP*168	-	22-0CT-93	22-0c1-93	<b>,</b>	J.	널 :		38
	CXA	2CLEVE	DVTRP168	VTRP*168		22-0CT-93	22-0C1-93	<b>v</b>	Ξ:	년 5		28
	X.	ACET	DVTRP 168	VTRP*168		22-0CT-93	22-0CT-93	٧,	25	를 등	1RP-95-1	8 8
	25	ACROLIN	0V1RP168	VIKP* 100	15-0CI-93	22-0C1-93	22-0C1-93	· •	86	95	TRP-93-1	3 8
	S E	BROCLM	DVTRP168	VIRP*168		22-0C1-93	22-0CT-93	•	.59	힘	TRP-93-1	8
	X	C130CP	DVTRP168	VIRP*168		22-0CT-93	22-0CT-93	•	.58	ם	TRP-93-1	88
	<u> </u>	CZAVE	DVTRP168	VTRP*168		22-0C1-93	22-0CT-93	~	8.3	텀	TRP-93-1	88
	CXA	C2H3CL	DVTRP168	V1RP*168	•	22-0CT-93	22-001-93	<b>v</b>	5.6	5	TRP-93-1	<b>8</b>
	CX	C2HSCL	DVTRP168	V1RP*168	•	22-0C1-93	22-0C1-93	<b>v</b>	٠ <u>.</u>	털	TRP-93-1	8
	ICX	C6H6	DVTRP168	VTRP*168	•	22-0CT-93	22-0CT-93	v	'n,	털 :	TRP-93-168	<b>8</b>
	CXA	CCL 3F	DVTRP168	VTRP*168		22-0C1-93	22-0CT-93	v	7.4	년 5	TRP-95-1	8
	<u> </u>	ככר	DVTRP168	VIRP*168		22-0C1-93	22-0CT-93	v	85.	털	TRP-93-1	<b>8</b>
	ICXA	CH2CL2	DVTRP168	VTRP*168	15-0c1-93	22-0CT-93	22-0CT-93	<b>v</b>	2.3	털	TRP-93-1	<b>8</b>
	CXA	CH3BR	DVTRP168	VTRP*168		22-0CT-93	22-0CT-93	v	ν, ω,	널	TRP-93-1	8
	CX	CH3CL	DVTRP168	VTRP*168		22-0CT-93	22-0CT-93	<b>v</b>	2.5	널	TRP-95-1	8
	Z Z	CHBR3	DVTRP168	VTRP*168		22-0CT-93	22-0CT-93	<b>,</b>	9.5	g :	1RP-93-1	8
	X	CHCL3	DVTRP168	VTRP*168	15-0c1-93	22-0CI -93	22-0CI-93	۷,	υţ	<u> </u>	187-73-	89
	<b>X</b> 3	CL 282	DVIRP168	VIRP*168	15-0CI-93	22-0CI -93	22-0CI-93	· \	<u>5</u> r.	g 5	TPD-03-1	8 %
	X X	CCOU?	DV187100	VIRD*168	15-0CI -93	22-0C1 33	22-0CT-93		įų	d d	TRP-93-1	8
	X	DBRCLM	DVTRP168	VTRP*168		22-0CT-93	22-0CT-93	•	.67	ig S	TRP-93-1	88
	X	ETC6H5	DVTRP168	VTRP*168	•	22-0CT-93	22-0CT-93	~	'n	덩	TRP-93-1	88
	CXA	MEC6H5	DVTRP168	VTRP*168	•	22-0CT-93	22-0CT-93	v	ι	년 기	TRP-93-1	88
	CXA	Æ	DVTRP168	VTRP*168	•	22-0CT-93	22-0CT-93	v	<b>6.</b> 4	텀	TRP-93-1	88
	ICXA	MIBK	<b>DVTRP168</b>	VTRP*168	•	22-0CT-93	22-0C1-93	v	2	멸	TRP-93-1	88
	ICXA	MNBK	DVTRP168	VTRP*168		22-0CT-93	22-0C1-93	v	3.6	털	TRP-93-1	8
	CXA	STYR	DVTRP168	VTRP*168	15-0CT-93	22-0CT-93	22-0CT-93	v	'n	털	TRP-93-1	88
	ICXA	T130CP	DVTRP168	V1RP*168		22-0CT-93	22-0CT-93	v	~	ם I	TRP-93-1	8
	S	TCLEA	DVTRP168	VIRP*168	•	22-0CT-93	22-0C1-93	v	5.	털	TRP-93-1	8
	ICXA	TCLEE	DVTRP168	VTRP*168	15-0CT-93	22-0CT-93	22-0C1-93	v	1.6	GEL CEL	TRP-93-1	89

SATHAMA lethod code Lot	Test Name	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	<b>,</b>	Value	Units	IRDMIS Site ID
	TRCLE	<b>DVIRP168</b>	VTRP*168	15-0CT-93	22-0CI-93	22-0C1-93	•	'n.	UG.	TRP-93-168
	XYLEN	DVTRP168	V1RP*168	15-oct-93	22-0C1-93	22-0CT-93	<b>v</b>	ş.	년 기	TRP-93-168
	1111CE	DV1RP161		21-JAN-94	25-JAN-94	26-JAN-94	<b>~</b>	'n	덩	TRP-94-161
650		DVIRP161		21-JAN-94	25-JAN-94	26-JAN-94	v	1.2	ng N	TRP-94-161
		DVTRP161	V1RP*161	21-JAN-94	25-JAN-94	26-JAN-94	•	ς;	덩	TRP-94-161
		DVIRP161	V1RP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	89.	UG.	TRP-94-161
_		DVTRP161	VIRP*161	21-JAN-94	25-JAN-94	26-JAN-94	•	5.	텀	TRP-94-161
_		DVIRP161	VIRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	ī.	령	TRP-94-161
		DV1RP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	ī.	텀	TRP-94-161
		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	۲.	ng Ng	TRP-94-161
~		DVTRP161	V1RP*161	21-JAN-94	25-JAN-94	26-JAN-94	v	13	ฮ	TRP-94-161
~		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	v	100	텀	TRP-94-161
		DVTRP 161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	100	G C	TRP-94-161
-		DVTRP 161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	v	.59	ဌ	TRP-94-161
		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	.58	ۊ	TRP-94-161
m		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	8.3	령	TRP-94-161
- 60		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	5.6	털	TRP-94-161
X068		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	1.9	털	TRP-94-161
2		DVTRP161	VIRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	'n	J N	TRP-94-161
α α		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	1.4	텀	TRP-94-161
· œ		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	<b>v</b>	.58	ng N	TRP-94-161
00		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94		5.6	펄	TRP-94-161
00		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	<b>v</b>	5.8	폌	TRP-94-161
600		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	v	3.2	텀	TRP-94-161
2		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	<b>v</b>	5.6	ם	TRP-94-161
02		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	v	ī.	ם	TRP-94-161
0		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	<b>v</b>	10	범	TRP-94-161
02		DVTRP161	V1RP*161		25-JAN-94	26-JAN-94	<b>v</b>	'n.	ם	TRP-94-161
•		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	<b>v</b>	'n	널	TRP-94-161
		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	<b>v</b>	.67	r E	TRP-94-161
00		DVTRP161	V1RP*161		25-JAN-94	26-JAN-94	<b>v</b>	s.	털	TRP-94-161
8	MEC6H5	DVTRP161	VTRP*161	• •	25-JAN-94	26-JAN-94	v	5	널	TRP-94-161

USATHAMA Method Code	Įoj	Test Name	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	v	Value	Units	IRDMIS Site ID	
C#20	85QX	Ä	DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94		6.4	널	TRP-94-16'	: 55
	850		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	~	m	널	TRP-94-161	22
	85 QX		DVTRP161	VTRP*161	21-JAN-94	25-JAN-94	26-JAN-94	~	3.6	덩	TRP-94-16	22
	850X		<b>DVTRP161</b>	VIRP*161		25-JAN-94	26-JAN-94	<b>~</b>	'n	덛	TRP-94-16	22
	850X	1130CP	DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	<b>v</b>	۲.	덛	TRP-94-161	22
	XDCB		DVIRP161	VIRP*161		25-JAN-94	26-JAN-94	•	7.	ng.	TRP-94-16	22
	800X		DVIRP161	VIRP*161		25-JAN-94	26-JAN-94	~	9.	벙	TRP-94-16	22
	XO GB		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	<b>~</b>	'n	덩	TRP-94-16	2
	XDG8		DVTRP161	VTRP*161		25-JAN-94	26-JAN-94	•	æ.	rg Ng	TRP-94-16	2
	SH OX		DVTRP163	VTRP*163		26-JAN-94	26-JAN-94	v	'n	널	TRP-94-163	ĸ
	SH QX		DVTRP163	VIRP*163	25-JAN-94	26-JAN-94	26-JAN-94	v	1.2	ם	TRP-94-163	Ŋ
	XO HB		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	•	'n.	占 D	TRP-94-163	ß
	SH QX		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	•	8	널	TRP-94-16	ñ
	XOHB		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>v</b>	'n.	텀	TRP-94-16	Ñ
	S HOX		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	•	'n.	폌	TRP-94-16	23
	XDH8		DVTRP163	VTRP*163		26-JAN-94	26-JAN-94	<b>v</b>	ī.	털	TRP-94-16	χ
	XO HB		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	•	Σ.	널	TRP-94-16	23
	XOHB		DVTRP163	V1RP*163	3	26-JAN-94	26-JAN-94	~	5	폌	TRP-94-16	2
	XOHB		DVTRP163	VTRP*163	\$	26-JAN-94	26-JAN-94	<b>v</b>	5	털	TRP-94-16	2
	XOH8		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	v	5	폌	TRP-94-16	Ŋ
	XO B B C C		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	v	.59	폌	TRP-94-16	χ,
	<b>SPEX</b>		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>~</b>	.58	널	TRP-94-16	23
	XOHB		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>~</b>	8.3	털	TRP-94-16	3
	XOX BHOX		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	v	5.6	널	TRP-94-16	23
	SH CX		DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>~</b>	6.	폌	TRP-94-16	23
	S HO	С6Н6	DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	v	ī.	덬	TRP-94-16	2
	SH QX	CCL3F	DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	•	1.4	ם	TRP-94-16	23
	윉	ככר ל	DVTRP163	VTRP*163		26-JAN-94	26-JAN-94	~	85	널	TRP-94-16	83
	SD FB	CH2CL2	DVTRP163	VTRP*163		26-JAN-94	26-JAN-94	v	2.3	렬	TRP-94-16	23
	XDHB	CH3BR	DVTRP163	VTRP*163		26-JAN-94	26-JAN-94	<b>v</b>	ν. 8	널	TRP-94-16	5
		CH3CL	DVTRP163	VTRP*163		26-JAN-94	26-JAN-94	v	3.2	럴	TRP-94-16	63
	XOHB	CHBR3	DVTRP163	VTRP*163		26-JAN-94	26-JAN-94	<b>v</b>	5.6	ם	TRP-94-16	63

es (	Sample	Lab Number	Sample Date	Prep Date	Analysis Date	<b>v</b>	Value	Units	IRDMIS Site 1D	
£ 5	0VTRP163	VIRP*163	25- JAN -94	26- JAN-94	26- JAN-94			: : : : : : : :	TRP-94-163	: 53
282	DV1RP163	VIRP* 163	25-JAN-94	26-JAN-94	26-JAN-94	•			TRP-94-163	63
CL C6H5	DV1RP163		25-JAN-94	26-JAN-94	26-JAN-94	•			TRP-94-1	63
25	DVTRP163	2	25- JAN-94	26- JAN-94	26-JAN-94	•			TRP-94-1	63
SRCLM	DVTRP163	3	25-JAN-94	26-JAN-94	26-JAN-94	<b>~</b>			TRP-94-1	63
TC6HS	<b>DVTRP163</b>	2	25-JAN-94	26-JAN-94	26-JAN-94	<b>~</b>	٦.		TRP-94-1	63
EC6HS	DVTRP163	5	25-JAN-94	26-JAN-94	26-JAN-94	<b>~</b>			TRP-94-1	63
<u> </u>	<b>DV1RP163</b>	3	25-JAN-94	26-JAN-94	26-JAN-94	<b>v</b>			TRP-94-1	. 29
BK	DVTRP163	2	25-JAN-94	26-JAN-94	26-JAN-94	<b>v</b>			TRP-94-1	63
VBK	DVTRP163	VIRP*163	25 - JAN -94	26-JAN-94	26-JAN-94	<b>v</b>			TRP-94-1	63
17.0	DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>v</b>			TRP-94-1	63
130CP	DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>v</b>			TRP-94-1	63
CLEA	<b>DVTRP163</b>	VTRP*163	25-JAN-94	26- JAN - 94	26-JAN-94	<b>v</b>			TRP-94-1	63
CLEE	DVTRP163	VIRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>v</b>			TRP-94-1	63
RCLE	<b>DVTRP163</b>	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	<b>~</b>			TRP-94-1	63
YLEN	DVTRP163	VTRP*163	25-JAN-94	26-JAN-94	26-JAN-94	•			TRP-94-1	63
11TCE	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-1	8
12TCE	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	v			TRP-94-1	8
10CE	DVTRP166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	v			TRP-94-1	8
1DCLE	DVTRP166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-1	8
SDCE	DVTRP166	V1RP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	r.		TRP-94-1	8
2DCLE	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	'n		TRP-94-1	8
20CLP	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-1	8
CLEVE	DVTRP166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-1	8
CET	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	v			TRP-94-1	8
CROLN	<b>DVTRP166</b>	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-1	8
CRYLO	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-1	8
RDCLM	<b>DVTRP166</b>	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	~			TRP-94-1	<u>8</u>
130CP	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-	<u>8</u>
2AVE	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-	<u>8</u>
2H3CL	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-	<u>8</u>
:2H5CL	<b>DVTRP166</b>	VIRP*166	. 26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-	9
	CS2 DBRCLM ETC645 FETC645 FETC66 F	SZ DVTRP163 TC645 DVTRP163 TC645 DVTRP163 EC645 DVTRP163 EK DVTRP163 EK DVTRP163 TYPP DVTRP163 TYPP DVTRP163 TYPP DVTRP163 TYPP DVTRP163 TYPP DVTRP163 TYPP DVTRP163 TYPP DVTRP163 TYPP DVTRP163 TYPP DVTRP164 TYPP DVTRP166 TYPP TYPP TYPP TYPP TYPP TYPP TYPP TYPP	DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP164 VIRP*163  DVIRP166 VIRP*166	0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP163 V1RP* 0V1RP164 V1RP* 0V1RP166 V1RP*	DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP163 VIRP*163  DVIRP164 VIRP*164  DVIRP166 VIRP*166	DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP163 VTRP*163 25-JAN-94 DVTRP164 VTRP*163 25-JAN-94 DVTRP165 VTRP*165 25-JAN-94 DVTRP166 VTRP*166 26-JAN-94	DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 DVIRP164 VIRP*166 26-JAN-94 26-JAN-94 DVIRP166 VIRP*166 26-JAN-94 29-JAN-94 29-JAN-94 DVIRP166 VIRP*166 26-JAN-94 29-JAN-94 29-J	DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.5  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.5  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.5  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.4  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.4  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 6.7  DVIRP164 VIRP*165 26-JAN-94 26-JAN-94 6.7  DVIRP165 VIRP*166 26-JAN-94 29-JAN-94 6.7  DVIRP166 VIRP*166 20-JAN-94 29-JAN-94 6.7  D	DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP164 VIRP*165 26-JAN-94 26-JAN-94 < 26-JAN-94 < .5 UGL DVIRP165 VIRP*165 26-JAN-94 26-JAN-94 < .9 JAN-94 < .9 JA	DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.5  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.5  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.5  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.4  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.4  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 26-JAN-94 6.7  DVIRP163 VIRP*163 25-JAN-94 26-JAN-94 6.7  DVIRP164 VIRP*165 26-JAN-94 26-JAN-94 6.7  DVIRP165 VIRP*166 26-JAN-94 29-JAN-94 6.7  DVIRP166 VIRP*166 26-JAN-94 29-JAN-94 6.7  D

Chemical Quality Control Report Installation: Fort Devens, MA (DV) TRIP BLANKS 1993-1994 SSI Groups 2,7

ode Lot	Test Name	Sample	Leb	Sample Date	Prep Date	Analysis Date		Value Units		IRDMIS Site ID
N20 XOKB	. –	DVTRP 166	VTRP*166	26- JAN-94	29-JAN-94	29-JAN-94	~	5.		TRP-94-166
		DVTRP 166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	1.4.1		TRP-94-166
XOX	_	DVIRP166	VIRP*166	26-JAN-94	29- JAN-94	29-JAN-94	•			TRP-94-166
XOX		DVIRP166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>~</b>			TRP-94-166
X		DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	~	_		TRP-94-166
XOX		DVTRP166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	3.2		TRP-94-166
XDXB	_	DV1RP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	_		TRP-94-166
XDX	_	DVTRP166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-166
XDXB	CL 282	DVIRP166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	5	년 N	TRP-94-166
XDXB	_	DVTRP 166	VTRP*166	26-JAN-94	29- JAN-94	29-JAN-94	<b>v</b>	ŗ.		TRP-94-166
XOX	_	DVTRP 166	V1RP*166	26-JAN-94	29-JAN-94	29-JAN-94	•			TRP-94-166
XXX		<b>DVTRP166</b>	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	v	. 79.		TRP-94-166
XOX	_	DVTRP 166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	າ.		TRP-94-166
XDX	_	DVTRP 166	V1RP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>~</b>			TRP-94-166
XOX	_	DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-166
XDKB		DVTRP 166	VIRP*166	26-JAN-94	29-JAN-94	29-JAN-94	v	m		TRP-94-166
XOX		DVTRP 166	V1RP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-166
XOX		DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>	r.		TRP-94-166
XDXB		DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>~</b>	۲.		TRP-94-166
XDX		DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>~</b>			TRP-94-166
XDKB		DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>v</b>			TRP-94-166
XDXB		DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	•	ιν. –		TRP-94-166
XDXB		DVTRP166	VTRP*166	26-JAN-94	29-JAN-94	29-JAN-94	<b>~</b>			TRP-94-166

TABLE H-20

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code		IRDMIS Field Sample Number	_	Sample Date	Analysis Date	Spike Value	Value U	Units	Percent Recovery	RPD
	000	ALK ALK ALK ****************************	WX4110XX WX4110XX	DV2W4495 GSJA DV2W4495 GSJA	A 05-AUG-93 A 05-AUG-93	15-AUG-93 15-AUG-93	47500 47500		: 	103.2 101.1 102.1 101.1 103.2	2.1
	000	HARD HARD ************************************	WX4110XX WX4110XX	DV2W*495 1DZA DV2W*495 1DZA	A 05-AUG-93 A 05-AUG-93	19-AUG-93 19-AUG-93	40000	42600 U 38400 U	; de ne	106.5 96.0 101.3 96.0 106.5	10.4
	000	TOC TOC ********************************	BXXJ0205 BXXJ0205	DV2S*639 HRMA DV2S*639 HRMA	M 11-AUG-93 M 11-AUG-93	08-SEP-93 08-SEP-93	3590 2280	4800 U 2760 U	: 000 000	133.7 121.1 127.4 121.1 133.7	6.6
	8888888	TPHC TPHC TPHC TPHC TPHC TPHC TPHC TPHC	BXXG0512 BXXG0512 BXXJ0205 BXXJ0205 BXXJ0205 MXAF05X1 MXAF05X1 MXAF07X1 MXAF07X1	DV2S*536 19KA DV2S*539 HRQA DV2S*639 HRQA DV2S*639 HRQA DV2K*56 ITLA DV2K*56 ITLA DV2K*570 ITLA DV2K*570 ITLA	A 14-SEP-93 A 14-SEP-93 A 11-AUG-93 A 29-SEP-93 A 29-SEP-93 A 30-SEP-93 A 30-SEP-93	07-001-93 07-001-93 03-8EP-93 03-8EP-93 21-001-93 21-001-93 21-001-93	1210 1210 1200 1200 4460 4460 4560 4610	1220 U 1190 U 1300 U 1300 U 3780 U 3780 U 3270 U 2560 U	; 888888888888888888888888888888888888	100.8 28.3 108.3 108.3 17.7 25.5 55.5 108.3	25.5 20.0 25.4 25.4
HG IN SOIL BY GFAA HG IN SOIL BY GFAA	JB01 JB01	HG HG ********** avg minimum	BXXG0512 BXXG0512	DV2S*536 HEHA DV2S*536 HEHA	IA 14-SEP-93 IA 14-SEP-93	27-SEP-93 27-SEP-93	.421	.35 u .331 u	; 990 900	83.7 78.6 78.6 81.2 78.6	6.3

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	2.7. 2.7. 2.7. 7.11 7.11	147.2 147.2 21.0 21.0 69.1	13.1 10.8 106.6 106.6	5.4
Percent Recovery	83.7 37.4 31.3 50.5 50.2 44.7 44.7 64.1	39.7 6.0 132.0 107.0 277.1 116.1 6.0	127.8 112.1 207.8 186.6 827.4 251.9 285.6 112.1	0.0%
Value Units	2.17 UGG 1.81 UGG 2.62 UGG 2.39 UGG 2.11 UGG 1.89 UGG	2.3 UGG .35 UGG 5.4 UGG 4.3 UGG 11 UGG 5.7 UGG	7.4 UGG 6.5 UGG 8.5 UGG 7.5 UGG 10 UGG	5.73 UGG
Spike Value	5.8 4.09 4.22 4.23	5.79 4.09 3.97 4.23	5.79 5.8 4.02 4.23 3.97	5.79
Analysis Date	03-NOV-93 13-NOV-93 15-OCT-93 07-OCT-93 07-OCT-93	02-NOV-93 02-NOV-93 13-0CT-93 13-0CT-93 30-SEP-93 30-SEP-93	04-NOV-93 04-NOV-93 14-OCT-93 01-OCT-93 01-OCT-93	02-NOV-93
Sample Date	17 - SEP - 93 17 - SEP - 93 14 - SEP - 93 14 - SEP - 93 11 - AUG - 93	17- SEP-93 17- SEP-93 14- SEP-93 11- AUG-93 11- AUG-93	17-SEP-93 17-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	17-SEP-93
Lab Number Lot	DV25*477 HH1A DV25*536 HHDA DV25*536 HHDA DV25*639 EDXA DV25*639 EDXA	DV2S*477 FOOA DV2S*436 FOOA DV2S*536 FOOCA DV2S*639 FOHA DV2S*639 FOHA	DV28*477 GKZA DV28*536 GKUA DV28*536 GKUA DV28*639 GKNA DV28*639 GKNA	DV2S*477 GGLA
IRDMIS Field Sample Number	BX410204 BX410204 BXX60512 BXX50512 BXXJ0205 BXXJ0205	BX410204 BX40204 BXX60512 BXXG0512 BXXJ0205 BXXJ0205	BX410204 BX410204 BXX60512 BXX60512 BXXJ0205 BXXJ0205	BX410204
A Test Name	SE SE SE SE SE SE SE SE SE SE MINIMAN MAXIMAN	PB PB PB PB ***************************	AS AS AS AS ******** avg minimum	7
USATHANA Method Code	21 03 03 51	517 510 517 510 510 510 710	8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	JD24
Method Description	SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA	P8 IN SOIL BY GFAA P8 IN SOIL BY GFAA P8 IN SOIL BY GFAA P8 IN SOIL BY GFAA P8 IN SOIL BY GFAA P8 IN SOIL BY GFAA	AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA	TL IN SOIL BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	~	៷៶៶៷៷៰៰ ៵៵៷៶៴៵៵		44 44 8 9
Percent Recovery	93.8 102.5 100.2 105.2 105.0 101.0 93.8	83.1 80.2 80.2 80.3 80.3 80.3 80.3 80.3	8.2.2 8.3.0 8.3.0 8.3.0 8.3.0 7.7.8	8.8.7.7.7.
Value Units	5 44 UGG 4.12 UGG 4.1 UGG 4.45 UGG 4.17 UGG	9.79 UGG 9 UGG 7.83 UGG 7.6 UGG 5.73 UGG	10 UGG 9.86 UGG 7.98 UGG 7.53 UGG 7.29 UGG	2.35 UGG 2.35 UGG 2.35 UGG 2.35 UGG 2.35 UGG 2.35 UGG
Spike Value	5.8 4.02 4.23 3.97	11.5 11.5 8.43 8.42 8	11.6 11.4 8.05 8.09 8.46 8.46	284 201 202 210 212
Analysis Date	02-NOV-93 18-0CT-93 18-0CT-93 01-0CT-93	05-NOV-93 05-NOV-93 19-0CT-93 11-0CT-93 11-0CT-93	11-0CT-93 11-0CT-93 28-SEP-93 28-SEP-93 09-SEP-93	11-0C1-93 11-0C1-93 28-SEP-93 28-SEP-93 09-SEP-93
Sample Date	17 - SEP - 93 14 - SEP - 93 11 - AUG - 93 11 - AUG - 93	17-SEP-93 17-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	17-SEP-93 17-SEP-93 14-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	17-SEP-93 17-SEP-93 14-SEP-93 14-SEP-93 11-AUG-93
	DV25*477 GGLA DV25*536 GGJA DV25*639 GGFA DV25*639 GGFA	DV2S*477 HIGA DV2S*536 HIGA DV2S*536 HICA DV2S*639 ZMY DV2S*639 ZMY	DV2S*477 HUMA DV2S*536 HUCA DV2S*536 HUCA DV2S*639 EXVA DV2S*639 EXVA	DV2S*477 HWHA DV2S*536 HWCA DV2S*536 HWCA DV2S*639 EXVA DV2S*639 EXVA
IRDMIS Field Sample Number	8x410204 8xx60512 8xx60512 8xx10205 8xx10205	BX410204 BX410204 BXX60512 BXX60512 BXXJ0205 BXXJ0205	BX410204 BX410204 BXX60512 BXXG0512 BXXJ0205 BXXJ0205	BX410204 BX410204 BXXG0512 BXXG0512 BXXJ0205 BXXJ0205
Test Name	ft It It It ava ava minimum	SB SB SB SB SB SB SB SB SB SB SB SB SB S	AG AG AG AG AG AAG AAG AAG AG AG AG AG A	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
USATHAMA Method Code	1024 1024 1024 1024 1024	55555 XXXXXX	1516 1516 1516 1516 1516 1516	1516 1516 1516 1516 1518 1518
Method Description	TI IN SOIL BY GFAA IL IN SOIL BY GFAA IL IN SOIL BY GFAA IL IN SOIL BY GFAA IL IN SOIL BY GFAA IL IN SOIL BY GFAA	SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD		163.0 163.0 46.8 46.8 10.5	1	<u>ค.ศ.</u>	<b>::</b>
Percent Recovery	1.0	5.66 6.11.8 7.7.0 7.7.0 8.1.9 8.1.9 8.1.9	97.5 97.6 108.7 106.9 104.5 102.0 97.5 108.7	93.7 93.8 103.8 102.4 93.6 92.2 96.6	99.3 100.4
Value Units		52 UGG 5.18 UGG 55.7 UGG 34.4 UGG 57.8 UGG 51.6 UGG	71 UGG 69.4 UGG 54.7 UGG 55.3 UGG 53.9 UGG	6820 UGG 6670 UGG 5250 UGG 5150 UGG 4950 UGG 4840 UGG	72.3 UGG 71.4 UGG
Spike Value		87.3 85.3 60.7 63.5 63.5	72.8 71.1 50.3 52.9 52.5	7280 7110 5060 5030 5250	72.8
Analysis Date		11-0CT-93 11-0CT-93 28-SEP-93 28-SEP-93 09-SEP-93	11-0C1-93 11-0C1-93 28-SEP-93 28-SEP-93 09-SEP-93	11-0C1-93 11-0C1-93 28-SEP-93 28-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93
Sample Date		17-SEP-93 17-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	17-SEP-93 17-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	17-SEP-93 17-SEP-93 14-SEP-93 14-SEP-93 11-AUG-93	17-SEP-93 17-SEP-93
Lab Number Lot		DV2S*477 HWHA DV2S*536 HWCA DV2S*536 HWCA DV2S*539 EXVA DV2S*639 EXVA	DV2S*477 HHHA DV2S*556 HHCA DV2S*536 HHCA DV2S*536 EVVA DV2S*639 EXVA	DV25*477 HWA DV25*536 HWCA DV25*536 HWCA DV25*639 EXVA DV25*639 EXVA	DV2S*477 HWHA DV2S*477 HWHA
IRDMIS Field Sample Number		BX410204 BX410204 BXX60512 BXX60512 BXX10205 BXXJ0205	8x410204 8x410204 8xx60512 8xx60512 8xx10205 8xxJ0205	BX410204 BX410204 BXX60512 BXX60512 BXX10205 BXXJ0205	BX410204 BX410204
	avg minimum maximum	884 884 884 884 884 884 ***************	BE BE BE BE ***************************	CA CA CA CA ***************************	88
USATHAMA Method Code	1 1 1 1 1 1	1516 1516 1516 1516 1516 1516	1516 1516 1516 1516 1516 1516	1516 1516 1516 1516 1516 1516 1516	JS16 JS16
Method Description		METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	_	Sample : Date	Analysis Date	Spike Value	Value Units	Percent Recovery	RPD
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1816 1816 1816 1818	8888	8XXG0512 8XXG0512 8XXJ0205 8XXJ0205	DV2S*536 HWCA DV2S*536 HWCA DV2S*639 EXVA DV2S*639 EXVA	A 14-SEP-93 A 14-SEP-93 A 11-AUG-93 A 11-AUG-93	28-sep-93 28-sep-93 09-sep-93 09-sep-93	50.3 52.9 52.5	54.9 UGG 53.7 UGG 56.2 UGG 54.7 UGG	109.1 106.1 104.2	22.2
		avg minimum maximum							104.2 99.3 109.1	
IN SOIL BY I	JS16 JS16 JS16	888	BX410204 BX410204 BXXG0512			11-0CT-93 11-0CT-93 28-SEP-93	146 142 101	164 UGG 141 UGG 110 UGG	112.3 99.3 108.9	12.3 12.3
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16 JS16	888	8XXG0512 8XXJ0205 8XXJ0205	DV2S*639 EXVA DV2S*639 EXVA DV2S*639 EXVA			101 105 105		107.9 103.8 100.0	33.7
		avg minimum maximum							105.4 99.3 112.3	
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1816 1816 1816 1816 1816	88888	8X410204 8X410204 8XXG0512 8XXG0512 8XXJ0205	DV2S*477 HWHA DV2S*477 HWHA DV2S*536 HWCA DV2S*536 HWCA DV2S*639 EXVA	HA 17-SEP-93 CA 17-SEP-93 CA 14-SEP-93 CA 14-SEP-93 CA 11-AUG-93 CA 11-AUG-93	11-0C1-93 11-0C1-93 28-SEP-93 09-SEP-93 09-SEP-93	<b>35</b> 2000000000000000000000000000000000000	140 UGG 132 UGG 112 UGG 101 UGG 107 UGG 98.1 UGG	95.9 110.9 100.9 100.9 93.4	3.1 10.3 10.3 7.7
		********* avg minimum maximum	_						99.0 93.0 110.9	
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	3516 3151 3151 3151 3151	888888	8X410204 8X410204 8XX60512 8XX60512 8XXJ0205 8XXJ0205	DV2S*477 HW DV2S*536 HW DV2S*536 HW DV2S*639 EX DV2S*639 EX	HWHA 17-SEP-93 HWHA 17-SEP-93 HWCA 14-SEP-93 HWCA 14-SEP-93 EXVA 11-AUG-93 EXVA 11-AUG-93	11-0C1-93 11-0C1-93 28-SEP-93 28-SEP-93 09-SEP-93	72.8 71.1.8 50.3 52.5 52.9	65.8 UGG 57.6 UGG 53.3 UGG 52.1 UGG 60.9 UGG 53.7 UGG	90.4 81.0 106.0 103.0 116.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
		******** avg minimum							99.6 81.0	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD		2.2 8.8	o c	13.6	1/3.6		51.4	38, 56,				43.1	51.7	. o.			180.4 180.4 155.1	155.1
Percent Recovery	116.0	ų vi	<b>7</b> , 4	. 6.	5.	4 	70.9 41.9	4.7.1 4.7.1	90.3	80.0 41.9	101.4	78.0	28.0	9.5	7.17	50.4 98.8	37.12	39.5
Value Units	1	3.68 UGG 3.68 UGG			_		5160 UGG 2980 UGG					5680 UGG 3580 UGG					525 UGG 26.4 UGG	
Spike Value		1460 1420	1010	1050	1060		7280	2080	5290 5250			7280 7110	5060 5030	5290 5250			72.8	50.3 52.9
Analysis Date	:	11-0CT-93 11-0CT-93	28-SEP-93	26-3EP-93 09-SEP-93	09-SEP-93		11-0CT-93 11-0CT-93	28-SEP-93 28-SEP-93	09-SEP-93 09-SEP-93			11-0CT-93 11-0CT-93	28-SEP-93 28-SEP-93	09-SEP-93 09-SEP-93			11-0CT-93 11-0CT-93	28-SEP-93 09-SEP-93
Sample Date		17-SEP-93 17-SEP-93	14-SEP-93	14-SEP-93	11-AUG-93		17-SEP-93 17-SEP-93	14-SEP-93 14-SEP-93	11-AUG-93 11-AUG-93			17-SEP-93 17-SEP-93	14-SEP-93 14-SEP-93	11-AUG-93 11-AUG-93			17-SEP-93 17-SEP-93	
Lab Number Lot		DV25*477 HWHA DV25*477 HWHA		DV2S*536 HWCA DV2S*639 EXVA			DV25*477 HWHA DV25*477 HWHA	DV2S*536 HWCA DV2S*536 HWCA	DV2S*639 EXVA DV2S*639 EXVA			DV25*477 HWHA DV25*477 HWHA	DV2S*536 HWCA DV2S*536 HWCA	DV2S*639 EXVA DV2S*639 EXVA			DV2S*477 HWHA DV2S*477 HWHA	DV25*536 HWCA DV25*639 EXVA
IRDMIS Field Sample Number	1 1 1 1 1 1	BX410204 BX410204	BXXG0512	8XXG0512 8XXJ0205	8xx 10205		8X410204 8X410204	8XXG0512 8XXG0512	8XXJ0205 8XXJ0205			BX410204 BX410204	BXX60512 BXX60512	BXXJ0205 BXXJ0205			BX410204 BX410204	BXXG0512 BXXG0512 BXXJ0205
lest Name	maximum	# E	. E.	E E	fE	avg minimum maximum	**	××	<b>~</b> ~	avererere avg	maximum	모모	<u> </u>	<u> </u>	*****	avg minimum maximum	Z Z	e e e
USATHANA Method Code		JS 16	1516	JS 16 JS 16	JS 16		JS16 JS16	JS16 JS16	JS16 JS16			JS16 JS16	JS16 JS16	JS16 JS16	<u>:</u>		JS16 JS16	1516 1516 1516
Method Description		2 2	18 2011 BY	METALS IN SOIL BY ICAP	IN SOIL BY		METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	IN SOIL	IN SOIL BY			S01L S01L	IN SOIL BY	IN SOIL BY			SOIL BY	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	Percent ts Recovery	RPO
METALS IN SOIL BY ICAP	3516	MN ********* avg minimum maximum	BXXJ0205	DV2S*639 EXVA	11-AUG-93	09-SEP-93	52.5	2.05 UGG	3.9 139.7 3.9 721.2	164.0
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	5186 5186 5186 5186 5186 5180	NA NA NA NA NA ************************	BX410204 BX410204 BXX60512 BXX60512 BXX10205 BXX10205	DV2S*477 HUNA DV2S*536 HUCA DV2S*536 HUCA DV2S*639 EXVA DV2S*639 EXVA	17-SEP-93 17-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	11-0CT-93 11-0CT-93 28-SEP-93 28-SEP-93 09-SEP-93	7280 7110 5030 5060 5250 5250	6950 UGG 6690 UGG 5380 UGG 5330 UGG 5200 UGG 5010 UGG	95.5 107.0 107.0 105.3 88.3 98.3 99.3	44:00.00 44:00.00
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1816 1816 1816 1816 1816 . 318	NI NI NI NI NI ************************	BX410204 BX410204 BXX60512 BXX60512 BXXJ0205 BXXJ0205	DV2S*477 HWHA DV2S*536 HWCA DV2S*536 HWCA DV2S*536 HWCA DV2S*639 EXVA	17-SEP-93 14-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	11-0C1-93 11-0C1-93 28-SEP-93 28-SEP-93 09-SEP-93	27.72 20.13 50.5 52.9 52.9 52.9	67.9 UGG 60.7 UGG 54.5 UGG 48.6 UGG 55.6 UGG 44.2 UGG	83.3 65.7 105.1 105.1 85.4 85.2 7.70	8.8 8.8 10.9 22.1 22.1
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1816 1816 1816 1816 1816 1816	V V V V V V V V V V V V V V V V V V V	BX410204 BX410204 BXX60512 BXX60512 BXXJ0205 BXXJ0205	DV2S*477 HWHA DV2S*36 HWCA DV2S*536 HWCA DV2S*639 EXVA DV2S*639 EXVA	17-SEP-93 14-SEP-93 14-SEP-93 11-AUG-93 11-AUG-93	11-0CT-93 11-0CT-93 28-SEP-93 28-SEP-93 09-SEP-93	72.8 71.1 50.6 52.9 52.9 52.5	58.2 UGG 45.6 UGG 52.9 UGG 44.1 UGG 50 UGG 49.8 UGG	2.42 2.42 2.42 2.42 2.43 2.43 2.43 2.43	22.22 2.77 2.6.6.6.4.4.
METALS IN SOIL BY ICAP	JS16	NZ	BX410204	DV2S*477 HWHA	17-SEP-93	11-0CT-93	146	136 UGG	93.2	23.9

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	lot :	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery	RPD
1816 1816 1816 1818 1816			BX410204 BXX60512 BXX60512 BXX10205 BXX10205	0V2S*477 H 0V2S*536 H 0V2S*536 H 0V2S*639 E 0V2S*639 E	HEER HEER EXVA	17- SEP-93 14- SEP-93 14- SEP-93 11- AUG-93 11- AUG-93	11.0CT-93 28.SEP-93 28.SEP-93 09.SEP-93 09.SEP-93	25 20 20 20 20 20 20 20 20 20 20 20 20 20	108 103 104 99.1	990 990 990	73.2 108.9 102.0 98.1	23.7.7.9 3.9.7.7.9
		avg miniman maximan								•	94.6 73.2 106.9	
33	LH10	AENSLF AENSLF ************************************	BX410204 BX410204	0V2S*477 1	IAFA	17-SEP-93 17-SEP-93	15-0CT-93 15-0CT-93	.0291	.0264	990 000	90.7 89.7 90.2 89.7	<u>::</u>
55	LH10 LH10	ALDRN ALDRN ********** avg minimum maximum	BX410204 BX410204	0V2S*477 1	IAFA IAFA	17-SEP-93 17-SEP-93	15-0CT-93 15-0CT-93	.0291	.0273	990 000	93.8 92.8 93.3 93.8	<del></del>
55	LH10	BENSLF BENSLF ************************************	8X410204 BX410204	DV2S*477	IAFA IAFA	17-SEP-93 17-SEP-93	15-0c1-93 15-0c1-93	.0291	.0225	990 990	77.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.	0.0
LH10 LH10	222	Ct 108P Ct 108P Ct 108P ************************************	8X410204 8X410204 8X410204	DV2S*477 DV2S*477	IAFA IAFA IAFA	17-SEP-93 17-SEP-93 17-SEP-93	15-0C1-93 15-0C1-93 15-0C1-93	.0667 .0667 .0667	.043 .043 .041	000 000 000	67.5 64.5 61.5 64.5 64.5 67.5	000 000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test	IRDMIS Field Sample Number		S Lot D	Sample Date	Analysis Date	Spike Value	Value U	Units	Percent Recovery	RPO
	LH10 CH10 CH10	CL4XYL CL4XYL CL4XYL CL4XYL ************************************	8x410204 8x410204 8x410204	DV25*477 IA	AFA 1	17- SEP-93 17- SEP-93 17- SEP-93	15-001-93 15-001-93 15-001-93	.0667 .0667 .0667	.0528 U .0586	5 990 990	94.2 93.9 87.9 92.0 87.9	0.00 8.8.8
	CH 10	DLDRN DLDRN ************************************	8x410204 8x410204	0V2S*477 14	IAFA 1 IAFA 1	17-SEP-93 17-SEP-93	15-0CT-93 15-0CT-93	.0291	.0242 u .0239 u	- 990 990	83.2 82.1 82.6 82.6 83.2	1.2
	LH10 LH10	ENDRN ENDRN ***********************************	8x410204 8x410204	DV2S*477 11 DV2S*477 11	IAFA 1	17-SEP-93 17-SEP-93	15-0CT-93 15-0CT-93	.0291	.0255 U .0247 U	990	87.6 84.9 86.3 87.6 87.6	3.2
	LH10 LH10	HPCL HPCL ********* avg minimum	8x410204 8x410204	DV2S*477 11 DV2S*477 11	IAFA IAFA	17-SEP-93 17-SEP-93	15-0c1-93 15-0c1-93	.0291	.0263 U .0259 U	, 066 UGG	90.06 89.0 89.0 89.0 90.08	2:5
	LH10	1500R 1500R ***********************************	8X410204 8X410204	0V2S*477 1.1 DV2S*477 1.1	IAFA	17-SEP-93 17-SEP-93	15-0c1 -93 15-0c1 -93	.0437	.0411 u	, 990 900	94.1 93.2 93.2 92.4	7.7.
	LH10 LH10	LIN LIN ********************************	BX410204 BX410204	DV2S*477 IAFA DV2S*477 IAFA		17-SEP-93 17-SEP-93	15-0CT-93 15-0CT-93	.0291	.0237 U	990	81.4 78.4 79.9	ик 9.9.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	Percent Recovery	RPO :
	\$ \$ \$ 1	minimum maximum				1			78.4 81.4	
	LH10	MEXCLR HEXCLR ************************************	BX410204 BX410204	DV2S*477 1AFA DV2S*477 1AFA	17-SEP-93 17-SEP-93	15-0c1-93 15-0c1-93	.291 .291	.203 UGG	72.5 69.8 71.1 69.8 72.5	3.9
	LH10	PPDDT **********************************	BX410204 BX410204	DV2S*477 1AFA DV2S*477 1AFA	17-SEP-93 17-SEP-93	15-0CT-93 15-0CT-93	.0291	.0259 UGG	89.0 87.6 88.3 87.6 89.0	4. 6. 7.
	LH16 LH16 LH16	CL108P CL108P CL108P ************************************	BX410204 BX410204 BX410204	DV25*477 HBQA DV25*477 HBQA DV25*477 HBQA	17-SEP-93 17-SEP-93 17-SEP-93	16-0CT-93 16-0CT-93 16-0CT-93		.043 UGG .039 UGG .035 UGG	22.5 5.25 5.25 5.25 5.25 5.25 5.25	20.5 20.5 20.5
	LH16 LH16 LH16	CL4XYL CL4XYL CL4XYL ************************************	BX410204 BX410204 BX410204	0V2S*477 HBQA 0V2S*477 HBQA 0V2S*477 HBQA	17-SEP-93 1 17-SEP-93 1 17-SEP-93	16-0CT-93 16-0CT-93 16-0CT-93	.0667 .0667 .067	.0451 UGG .0364 UGG .0346 UGG	57.6 54.6 51.9 51.9 51.9 57.6	27.1 27.1 27.1
	LH16 LH16	PCB016 PCB016 ************************************	8X410204 8X410204	DV2S*477 HBQA DV2S*477 HBQA	4 17-SEP-93	16-0CT-93 16-0CT-93	.388	.302 UGG .139 UGG	35.8 35.8 35.8 77.8	33.9 9.9

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code		IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	2 ;	Percent Recovery	RPD
	LH16 LH16	PCB260 PCB260	BX410204 BX410204	DV2S*477 HBQA DV2S*477 HBQA	17-SEP-93 17-SEP-93	16-0CT-93 16-0CT-93	.388	.338 uc .279 uc	000 000	87.1 71.9	19.1
		avg minimum maximum							! !	79.5 71.9 87.1	
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	1351NB 1351NB ************************************	BX410204 BX410204	DV2S*477 IGEA DV2S*477 IGEA	17-SEP-93 17-SEP-93	29-SEP-93 29-SEP-93	9.32	7.42 uc 6.73 uc	 000 000	82.2.8 82.9.2.8 8.2.8	9.0
EXPL.S IN SOIL BY HPLC	LW12 LW12	2461N1 2461N1 ***********************************	8X410204 8X410204	DV2S*477 IGEA DV2S*477 IGEA	17-SEP-93 17-SEP-93	29-SEP-93 29-SEP-93	9.29	7.85 UC 7.8 UC	990	84.5 84.0 84.0 84.0	6.6
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	24DNT 24DNT ************* avg minimum	8X410204 8X410204	DV2S*477 IGEA DV2S*477 IGEA	17-SEP-93 17-SEP-93	29-SEP-93 29-SEP-93	86.	8.98 9.78 U	 990 000	89.9 87.9 88.9 87.9	23.3
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	NB NB ************ avg minimum maximum	BX410204 BX410204	DV2S*477 1GEA DV2S*477 1GEA	17-SEP-93 17-SEP-93	29- SEP - 93 29- SEP - 93	24.5 24.5	28.7 U 27.1 U	: 990 000	117.1 110.6 113.9 110.6	5.7
EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	LW12 LW12	NG NG ****	8X410204 8X410204	DV2S*477 IGEA DV2S*477 IGEA	17-SEP-93 17-SEP-93	29-SEP-93 29-SEP-93	40.8 40.8	39.5 u 38.1 u	990	96.8	3.6

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	c c	5.0	4.4 ພໍຕໍ	 	6.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.
Percent Recovery	95.1 93.4 96.8	99.2 96.4 97.8 96.4 99.2	95.3 91.1 93.2 95.3	96.2 97.3 97.3 97.8 97.8 97.8	126.0 101.0 101.0 101.0 98.3 99.4 17.0 119.0
Value Units		38.6 UGG 37.5 UGG	. 8.35 UGG 7.98 UGG	4.81 UGL 4.73 UGL 3.89 UGL 4.89 UGL 4.89 UGL	12.6 UGL 12.4 UGL 10.1 UGL 9.83 UGL 10.1 UGL 9.94 UGL 12.4 UGL 11.9 UGL 10.7 UGL
Spike Value	,	38.9 38.9	8.76 8.76	พพ44พพ	<b>6</b> 5555555
Analysis Date		29-SEP-93 29-SEP-93	29-SEP-93 29-SEP-93	12-0C1-93 12-0C1-93 08-NOV-93 08-NOV-93 12-0C1-93	14-NOV-93 14-NOV-93 02-NOV-93 02-NOV-93 02-NOV-93 14-NOV-93 14-NOV-93 14-NOV-93
Sample Date		17-SEP-93 17-SEP-93	17-SEP-93 17-SEP-93	29-SEP-93 14-0C1-93 14-0C1-93 29-SEP-93 29-SEP-93	14-0C1-93 14-0C1-93 29-SEP-93 30-SEP-93 30-SEP-93 14-0C1-93 14-0C1-93 05-AUG-93
Lab Number Lot		DV2S*477 1GEA DV2S*477 1GEA	DV2S*477 1GEA DV2S*477 1GEA	DVZF*566 IEDA DVZF*566 IEDA DVZW*488 IELA DVZW*566 IEDA DVZW*566 IEDA DVZW*566 IEDA	DV2F*488 GMMA DV2F*566 GMOA DV2F*566 GMOA DV2F*570 GMOA DV2F*570 GMOA DV2F*488 GMMA DV2M*488 GMMA DV2M*488 GMMA
IRDMIS Field Sample Number	• • • • •	8x410204 8x410204	8x410204 8x410204	MXAF05X1 MX4104X1 MX4104X1 MX4104X1 MXAF05X1 MXAF05X1	MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF07X1 MX4104X1 MX4104X1 MX4104X1
<b>⊢ z</b>	avg minimum maximum	PETN ************************************	RDX RDX ********************************	HG HG HG HG HG ************************	<b>4444444</b>
USATHAMA Method Code		LV12 LV12	LW12 LW12	S801 S801 S801 S801 S801 S801	88888888888888888888888888888888888888
Method Description		EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA	TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	22.7	1.2. 4.4.00 3.1.5.00 3.1.5.00 7.7.7.	
Percent Recovery	102.0 69.9 69.9 113.0 110.0 104.6 69.9	121.5 115.5 118.8 88.8 85.3 85.3 85.3 85.3 85.3 85.3	106.4 105.3 88.3 88.5 88.7 7.6 100.8 100.8 1.2 8.1 22.7
e Units	<b>5</b> 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	<u> </u>	<u> </u>
Value	10.2 6.98 6.98 11.3	48.6 474.5 33.5 33.5 33.5 33.5 33.5 33.5 33.5	3.02. 3.11. 3.11. 3.02. 3.02. 3.02. 3.02. 3.02. 3.02. 3.02. 3.03. 3.
Spike Value	55555	999999999	######################################
Analysis Date	01-0CT-93 02-NOV-93 02-NOV-93 02-NOV-93 02-NOV-93	05-NOV-93 05-NOV-93 05-NOV-93 03-0C1-93 03-NOV-93 05-NOV-93 05-NOV-93 05-NOV-93	18-NOV-93 17-NOV-93 04-NOV-93 04-NOV-93 04-NOV-93 17-NOV-93 17-NOV-93 05-OCT-93 06-NOV-93 06-NOV-93
Sample Date	05-AUG-93 29-SEP-93 30-SEP-93 30-SEP-93 30-SEP-93	29-SEP-93 30-SEP-93 30-SEP-93 30-SEP-93 05-AUG-93 05-AUG-93 30-SEP-93 30-SEP-93 30-SEP-93	14-0C1-93 14-0C1-93 29-SEP-93 30-SEP-93 30-SEP-93 14-0C1-93 14-0C1-93 05-AMG-93 29-SEP-93 30-SEP-93
Lot	S GWCA 6 GWAA 0 GWAA 0 GWAA	6 ING 6 ING 6 ING 6 ING 6 ING 0 ING 0 ING	HNSA HNSA HNWA HNWA HNWA HNSA HNSA HNSA HNSA HNSA HNSA HNSA HNS
Lab Number	DV24*495 DV24*566 DV24*566 DV24*570 DV24*570	DV2F*566 DV2F*566 DV2F*570 DV2F*570 DV2F*570 DV2F*566 DV2F*566 DV2F*566 DV2F*570	DV2F*488 DV2F*566 DV2F*570 DV2F*570 DV2F*570 DV2F*68 DV2F*695 DV2F*495 DV2F*495 DV2F*495 DV2F*495 DV2F*495
IRDMIS Field Sample Number	WX4110XX WX405X1 WXAF05X1 WXAF07X1 WXAF07X1	MXAFO5X1 MXAFO5X1 MXAFO7X1 MXAF07X1 WX4110XX MXAF05X1 MXAFO5X1 MXAFO7X1	MX4104X1 MX4104X1 MXAF05X1 MXAF07X1 MX4104X1 MX4110XX WX4110XX WX4110XX MX4110XX MX410XX1 MX410XX MX410XX MX410XX MX410XX
	11. 11. 11. 11. 11. 11. 11. 11. 11. 11.	PB PB PB PB PB PB PB PB PB PB PB Minimum	***************************************
USATHAMA Method Code	88888 88888 88888 88888	22222222 22222222222222222222222222222	88888888888888888888888888888888888888
Hethod Description	L IN WATER BY GFAA L IN WATER BY GFAA L IN WATER BY GFAA L IN WATER BY GFAA L IN WATER BY GFAA	B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA B IN WATER BY GFAA	E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA E IN WATER BY GFAA
Ĭ	: = = = = = =	<b>20</b>	**********

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value U	Units	Percent Recovery	RPD
SE IN UNIER BY GFAA	128	SE ************************************	MXAF07X1	DVZW*570 HNMA	30-SEP-93	04-NOV-93	37.5	8.52 u		22.7 74.9 8.1 106.4	o.
AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA	222222222 8882222222222222222222222222	AS AS AS AS AS AS AS AS AS AS AS AS AS	MXAFO5X1 MXAFO5X1 MXAFO7X1 MX4110XX MX4110XX MXAFO5X1 MXAFO5X1 MXAFO5X1 MXAFO7X1	DV2F*566 HOKA DV2F*566 HOKA DV2F*570 HOKA DV2F*570 HOKA DV2M*495 ESVA DV2M*695 ESVA DV2M*566 HOKA DV2M*570 HOKA DV2M*570 HOKA	29- SEP-93 30- SEP-93 30- SEP-93 30- SEP-93 05- AUG-93 29- SEP-93 30- SEP-93 30- SEP-93	05-NOV-93 05-NOV-93 05-NOV-93 01-0CT-93 01-0CT-93 05-NOV-93 05-NOV-93	37.55 37.55 37.55 37.55 37.55 37.55 37.55	45.1 45.1 40.6 40.6 7.78 7.78 7.78 7.78 38.7 1.83.7	;	120.3 119.2 94.7 94.7 83.2 108.3 103.2 103.2 102.9 6.8	e 517 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA	\$0.28 \$0.28 \$0.28 \$0.28 \$0.28 \$0.28 \$0.28	maximum maximum S8 S8 S8 S8 S8 S8 S8 S8 S8 S8	MX4104X1 MX4104X1 MX4104X1 MX4104X1 MX4104X1 MX4104X1 MXAF07X1	DV2F*488 FRXA DV2F*488 FRXA DV2F*570 FRTA DV2F*59 FRXA DV2H*488 FRXA DV2H*570 FRTA DV2H*570 FRTA	14-0c1-93 30-SEP-93 30-SEP-93 14-0c1-93 14-0c1-93 30-SEP-93	16-NOV-93 16-NOV-93 05-NOV-93 05-NOV-93 11-NOV-93 05-NOV-93 05-NOV-93	2 2 2 2 2 2 2 2	73.7 15.7 15.2 15.2 15.3 15.2 15.3 15.3 15.3 15.3 15.3 15.3 15.3 15.3	555555555555555555555555555555555555	120.3 120.3 17.0 19.0 19.0 19.0 19.0	
METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	\$\$10 \$\$10 \$\$10	AG AG	MX4104X1 MX4104X1 MXAF05X1	DV2F*488 HXPA DV2F*488 HXPA DV2F*566 HXIA	14-0CT-93 14-0CT-93 1 29-SEP-93	08-NOV-93 08-NOV-93 15-OCT-93	50 50 50	50.4 48.1 47.4	병병	100.8 96.2 94.8	4.7 4.7 2.8

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Method Description	cription	_	USATHAMA Method Code	Test	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value (	Units	Percent Recovery	RPD
METALS IN I	WATER BY	,		AG AG	MXAF05X1		HX IA	29-SEP-93 30-SEP-93	15-0CT-93 15-0CT-93	50	46.1	털털	92.2 97.8	22.8
Ξ:	WATER BY	3	SS 10	P V	MXAF07X1	DV2F*570		30-SEP-93	15-0CT-93 08-NOV-93			력 력	95.4 103.6	ر. د. ح.
Z Z			SS 10	<b>\$</b>	MX4104X1			14-0CT-93	08-NOV-93	201		75.	103.4	νi
Z			SS 10	¥G	MXAF05X1			29-SEP-93	15-0CT-93	20		털밀	40.68 4.08	- ^-
Z Z	WATER BY	3 3	55 10 55 10	ş <b>Ş</b>	MXAF07X1			30-SEP-93	15-0CT-93	20.0	_	널	94.8	2.8
Z		_	5510	AG	MXAF07X1			30-SEP-93	15-0c1-93	20		널 '	75.7	۷.۵
				avg minimum maximum									96.0 89.8 103.6	
METAIS IN		-	5510	¥	MX4104X1	DV2F*488	HXPA	14-0CT-93	08-NOV-93	2000	_	UGL	100.0	r.j.
<u> </u>	WATER BY		5510	¥.	MX4104X1	DV2F*488	HXPA	14-0CT-93	08-NOV-93	2000		털	8. 5.1	'n.
Ξ			SS 10	٩٢	MXAF05X1	DV2F*566	HX1A	29-SEP-93	15-ocT-93	2000		털		
Z	WATER BY	_	SS 10	٩٢	MXAF05X1	DV2F*566	HXIA	29-SEP-93	15-0CT-93	0002		<u> </u>	2. 2. 3.	- ;
			SS 10	¥ :	MXAF07X1	DV2F*570	HXIA SYIA	30-SEP-93	15-001-93	2002		d 5	. 5. . 5.	2:1
Z :	WAIEK BY		25.00	¥ =	W/,10/x1	0.V2.F4.KRR	HXDA	14-0CT-93	08-NOV-93	2000	_	털	103.0	0.
METALS IN	WATER BY	3	55 TO 55 TO	¥	MX4104X1	DV2W*488	HXPA	14-0CT-93	08-NOV-93	2000	_	텀	103.0	۰.
Z		_	SS 10	AL	MXAF05X1	DV2W*566	HXIA	29-SEP-93	15-0CT-93	2000		털		j.
METALS IN		_	SS10	AL.	MXAF05X1	DV2W*566	HXIA	29-SEP-93	15-0CT-93	000		3 2		, k, L
2 3	WATER BY	82	SS 10	A A	MXAF0/X1	DV2W*570	HX IA	30-SEP-93	15-0C1-93	2000	141	털	7.1	143.5
2		-		********	100			i		İ		•		
				avg minimum maximum									71.1 7.1 103.0	
ZZZ	WATER BY		\$\$10 \$\$10	8 8 8 8 8 8	MX4104X1 MX4104X1 MX4505X1	DV2F*488 DV2F*488	HXPA HXPA	14-0CT-93 14-0CT-93 29-SEP-93	08-NOV-93 08-NOV-93 15-OCT-93	2000 2000 2000	1810 1810 1720	털털털	% 8 7 8 7 8	o'o'
5 Z :		333		<b>6 &amp;</b> 6	MXAF05X1	DV2F*566	HXIA	29-SEP-93	15-001-93 15-001-93	2000	1710	털털	85.5 2.5	, y 6, 8,
Z Z				B &	MXAF07X1	DV2F*570	X X	30-SEP-93	15-oct-93	2000	1740	널	87.0	2.8
	WATER BY Water by	33	\$\$10 \$\$10	BA BA	MX4104X1 MX4104X1	DV2W*488	X XX	14-0CI-93	08-NOV-93	2002	1830	털털	9.5.5 5.5.5	7.6
Z		_	SS10	BA	MXAFUSX1	DVZW~260	HXIA	29-SEP-93	13-001-93	7000	3	1	2	2

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPO	10.3	44000000000	2,42 2,42 2,42 2,42 2,42 2,42 2,42 2,42
Percent Recovery	74.0 86.5 85.5 85.8 74.0 74.0	112.2 111.8 111.8 105.0 107.8 105.0 113.6 113.6 103.2 103.2 107.1	105.0 176.0 107.0 108.0 109.0
Value Units	1480 UGL 1730 UGL 1710 UGL	55.9 UG. 55.9 UG. 55.9 UG. 55.9 UG. 55.9 UG. 55.8 UG. 55.2 UG. 55.	10500 UGL 10400 UGL 11100 UGL 10200 UGL 9810 UGL 10900 UGL 10900 UGL 8550 UGL 9380 UGL
Spike Value	2000 2000 2000	222222222222222222222222222222222222222	10000 10000 10000 10000 10000 10000 10000 10000 10000
Analysis Date	15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93 08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93 08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93
Sample Date	29-SEP-93 30-SEP-93 30-SEP-93	14-0c1-93 14-0c1-93 29-88-93 30-88-93 14-0c1-93 14-0c1-93 30-88-93 30-88-93 30-88-93	14-0c1-93 14-0c1-93 29-8EP-93 30-8EP-93 30-8EP-93 14-0c1-93 14-0c1-93 29-8EP-93 30-8EP-93 30-8EP-93
_	DVZW*566 HXIA DVZW*570 HXIA DVZW*570 HXIA	DV2F*488 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*488 HXPA DV2M*566 HXIA DV2M*566 HXIA DV2M*566 HXIA DV2M*570 HXIA	DV2F*488 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2H*488 HXPA DV2H*566 HXPA DV2H*566 HXIA DV2H*566 HXIA DV2H*567 HXIA
IRDMIS Field Sample Number	MXAFO5X1 MXAFO7X1 MXAFO7X1	MX4104X1 MX4104X1 MX4F05X1 MX4F07X1 MX4104X1 MX4106X1 MX4F05X1 MXAF05X1 MXAF05X1 MXAF05X1	MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF07X1 MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1
Test Name	BA BA BA ##############################	BE BE BE BE BE BE BE BE ###############	CA CA CA CA CA CA CA CA CA CA CA CA CA C
USATHAMA Method Code	\$\$10 \$\$10 \$\$10	\$\$10 \$\$210 \$\$210 \$\$210 \$\$210 \$\$210 \$\$210 \$\$210 \$\$210 \$\$210 \$\$210	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Spike Percent Value Value Units Recovery RPD	111.0	47.8 UGL 95.6	44.7 UGL 89.4	52.2 UGL 104.4	75 ner 68°0	51 UGL 102.0	50.5 UGL 101.0	45.9 UGL 91.8		45.2 UGL 90.4	45.2 UGL 90.4 52.5 UGL 105.0	45.2 UGL 90.4 52.5 UGL 105.0 47.7 UGL 95.4	45.2 UGL 90.4 52.5 UGL 105.0 77.7 UGL 95.4 49.5 UGL 99.0	50 45.2 UGL 90.4 1.5 50 52.5 UGL 95.4 9.6 50 47.7 UGL 95.0 6.6 50 49.5 UGL 98.4 6.6	45.2 UGL 90.4 52.5 UGL 95.0 47.7 UGL 95.4 49.2 UGL 98.4	45.2 UGL 90.4 52.5 UGL 105.0 47.7 UGL 99.0 49.5 UGL 99.0 49.2 UGL 98.4 89.4	45.2 UGL 90.4 52.5 UGL 105.0 47.7 UGL 95.4 49.2 UGL 98.4 49.2 UGL 98.4 105.0	45.2 UGL 47.7 UGL 47.7 UGL 49.2 UGL 69.4 69.2 UGL 69.4 105.0 112.0	45.2 UGL 47.2 UGL 47.7 UGL 49.5 UGL 98.4 97.5	45.2 UGL 52.5 UGL 67.7 UGL 69.2 UGL 95.4 69.2 UGL 97.5 89.4 105.0 550 UGL 112.0 530 UGL 110.6	5.5 UG. 90.4 5.5 UG. 105.0 5.7 UG. 95.4 49.5 UG. 98.4 49.2 UG. 98.4 69.5 60.0G. 112.0 550 UG. 112.0 553 UG. 116.6 528 UG. 105.6	45.2 UGL 47.7 UGL 49.5 UGL 95.4 49.2 UGL 97.5 89.4 105.0 560 UGL 553 UGL 574 110.6 578 110.6 574 110.6 110.6 574 110.6 110.6 110.6 110.6 110.6 110.6	45.2 UGL 52.5 UGL 67.7 UGL 69.5 UGL 69.6 UGL 550 UGL 553 UGL 558 UGL 554 66.0 66	5.5 UG. 705.0 47.7 UG. 90.4 47.5 UG. 95.4 49.2 UG. 98.4 49.2 UG. 98.4 560 UG. 112.0 553 UG. 110.6 528 UG. 105.6 544 UG. 106.8	5.5 UGL 90.4 5.5 UGL 90.4 49.2 UGL 95.4 49.2 UGL 98.4 97.5 560 UGL 112.0 553 UGL 110.6 528 UGL 106.0 534 UGL 106.8	52.5 UGL 90.4 52.5 UGL 105.0 49.2 UGL 95.4 49.2 UGL 98.4 560 UGL 112.0 553 UGL 110.6 554 UGL 105.6 570 UGL 112.8 570 UGL 112.8	5.5 UGL 90.4 5.5 UGL 105.0 5.5 UGL 95.4 49.5 UGL 98.4 49.2 UGL 98.4 105.0 550 UGL 112.0 553 UGL 110.6 554 UGL 116.8 554 UGL 116.8 554 UGL 116.8 554 UGL 116.8	5.5 UGL 90.4 47.7 UGL 95.4 49.2 UGL 98.4 49.2 UGL 98.4 560 UGL 112.0 553 UGL 110.6 534 UGL 106.8 570 UGL 110.6 570 UGL 110.8	55.5 UGL 90.4 57.7 UGL 95.4 49.5 UGL 95.4 49.5 UGL 98.4 560 UGL 112.0 553 UGL 112.0 574 UGL 116.6 574 UGL 116.6 574 UGL 116.8 574 UGL 116.8 574 UGL 116.8 574 UGL 116.8 574 UGL 116.8	5.5 UG. 90.4 47.7 UG. 47.7 UG. 47.7 UG. 47.7 UG. 47.7 UG. 47.7 UG. 47.7 UG. 47.7 UG. 553 UG. 110.6 553 UG. 553 UG. 110.6 554 UG. 110.6 554 UG. 116.8 554 UG. 116.8 554 UG. 116.8 554 UG. 116.8 555 UG. 116.8	5.5 UGL 90.4 5.5 UGL 90.4 49.7 UGL 95.4 49.2 UGL 98.4 97.5 560 UGL 112.0 553 UGL 110.6 534 UGL 106.8 534 UGL 106.8 534 UGL 106.8 539 UGL 114.0 539 UGL 116.8 539 UGL 117.8 539 UGL 117.8 539 UGL 117.8 539 UGL 117.8 539 UGL 117.8	5.5 UG. 90.4 5.7 UG. 90.4 5.7 UG. 95.4 49.5 UG. 98.4 49.2 UG. 98.4 105.0 560 UG. 112.0 553 UG. 112.0 554 UG. 116.0 554 UG. 116.0 554 UG. 116.0 554 UG. 116.0 554 UG. 116.0 554 UG. 116.0 555 UG. 116.0 559 UG. 117.8 559 UG. 117.8 559 UG. 117.8 559 UG. 117.8	5.5 UGL 90.4 5.5 UGL 90.4 49.5 UGL 95.4 49.2 UGL 98.4 97.5 550 UGL 112.0 553 UGL 110.6 558 UGL 110.6 534 UGL 106.8 534 UGL 106.8 534 UGL 106.8 535 UGL 114.0 537 UGL 114.0 539 UGL 117.8 539 UGL 114.0 539 UGL 114.0	5.5 UGL 90.4 5.5 UGL 95.4 49.5 UGL 95.4 49.2 UGL 98.4 560 UGL 112.0 553 UGL 110.6 534 UGL 106.0 570 UGL 110.6 570 UGL 112.8 544 UGL 106.8 554 UGL 106.8 554 UGL 106.8 559 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8 570 UGL 112.8	5.5 UG. 90.4 5.5 UG. 47.7 6.5.5 UG. 95.4 6.9.5 UG. 98.4 6.9.2 UG. 98.4 6.9.3 UG. 112.0 5.50 UG. 112.0 5.53 UG. 112.0 5.54 UG. 116.6 5.54 UG. 116.8 5.54 UG. 116.8 5.54 UG. 116.8 5.55 UG. 116.8 5.55 UG. 116.8 5.56 UG. 116.8 5.57 UG. 116.8 5.59 UG. 116.8 5.59 UG. 116.8 5.59 UG. 117.8 5.59 UG. 117.8 5.59 UG. 117.8 5.70 UG. 117.8 5.70 UG. 117.8 5.70 UG. 117.8 5.70 UG. 117.8 5.70 UG. 117.8 5.70 UG. 117.8 5.70 UG. 117.8	5.5 UG. 90.4 5.5 UG. 47.7 6.5 UG. 95.4 6.5 UG. 95.4 6.5 UG. 95.4 6.5 UG. 98.4 6.5 UG. 98.4 6.5 UG. 98.4 6.5 UG. 112.0 5.8 UG. 112.0 5.8 UG. 112.0 5.4 UG. 116.6 5.5 UG. 116.6 5.5 UG. 116.8 5.4 UG. 116.8 5.5 UG. 116.8 5.5 UG. 116.8 5.5 UG. 116.8 5.5 UG. 117.8 5.6 UG. 116.8 5.7 UG. 117.8 5.8 UG. 116.8 5.9 UG. 117.8 5.9 UG. 117.8 5.9 UG. 117.8 5.9 UG. 117.8 5.9 UG. 117.8 5.9 UG. 117.8	5.5 UG. 50.4 5.5 UG. 65.5 6.7 UG. 65.0 6.7 UG. 65.0 6.8 UG. 6.8 5.30 UG. 112.0 5.30 UG. 112.0 5.34 UG. 116.6 5.34 UG. 116.6 5.35 UG. 116.8 5.36 UG. 116.8 5.37 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8 5.39 UG. 116.8
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Analysis Date	; ; ; ; ; ; ; ;	08-NOV-93	08-NOV-93	15-0cT-93	15-0CT-93	15-0CT-93	15-001-93	08-NOV-93	08-NOV-93	15-0CT-93	15-0CT-93	15-0rT-03	7	15-001-93	15-001-93	15-001-93	15-001-93	15-0C1-93	08-NOV-93	08-NOV-93 08-NOV-93 15-0C1-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93	15-0c1-93 16-0c1-93 16-0c1-93 15-0c1-93 15-0c1-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 08-NOV-93	15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 16-0c1-93 16-0c1-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 15-001-93 16-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 08-NOV-93 08-NOV-93	15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 15-001-93 16-001-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 15-001-93 18-001-93 15-001-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 15-001-93 15-001-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 16-001-93 16-001-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 15-001-93 15-001-93 15-001-93 15-001-93 16-001-93 15-001-93 15-001-93 15-001-93	15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93	15-0c1-93 08-NOV-93 08-NOV-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93
Sample Date		14-0CT-93	14-0C1-93	29-SEP-93	29-SEP-93	30-SEP-93	30-SEP-93	14-0CT-93	14-0CT-03	29-SFP-93	29-SFP-93	30-SEP-93	100	30-SEP-93	30-SEP-93	30-SEP-93	30-SEP-93	30-SEP-93 14-007-93	30-SEP-93 14-0CT-93 14-0CT-93	30-SEP-93 14-0CT-93 14-0CT-93 29-SEP-93	30- SEP - 93 14-0CT - 93 14-0CT - 93 29- SEP - 93 29- SEP - 93	30-SEP-93 14-0CT-93 14-0CT-93 29-SEP-93 30-SEP-93	30 - SEP - 93 14 - 0CT - 93 14 - 0CT - 93 29 - SEP - 93 20 - SEP - 93 20 - SEP - 93 20 - SEP - 93	30 - SEP - 93 14 - OCT - 93 14 - OCT - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93	30-SEP-93 14-007-93 14-007-93 29-SEP-93 30-SEP-93 30-SEP-93	30-SEP-93 14-0CT-93 14-0CT-93 29-SEP-93 30-SEP-93 30-SEP-93 14-0CT-93 14-0CT-93	30 - SEP - 93 14 - 0CT - 93 14 - 0CT - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93 14 - 0CT - 93 14 - 0CT - 93 29 - SEP - 93	30-SEP-93 14-007-93 14-007-93 29-SEP-93 30-SEP-93 30-SEP-93 14-007-93 14-007-93 29-SEP-93	30 - SEP - 93 14 - 007 - 93 29 - SEP - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 29 - SEP - 93 29 - SEP - 93	30 - SEP - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 31 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 29 - SEP - 93 20	30 - SEP - 93 14 - 0 or - 93 14 - 0 or - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93 14 - 0 or - 93 14 - 0 or - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93 30 - SEP - 93	30 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 31 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93 30 - SEP - 93 30 - SEP - 93 30 - SEP - 93	30 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93	30 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93	30 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 31 - SEP - 93 14 - 007 - 93 14 - 007 - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93 30 - SEP - 93 30 - SEP - 93	30 - SEP - 93 14 - 0CT - 93 14 - 0CT - 93 29 - SEP - 93 30 - SEP - 93 31 - SEP - 93 31 - SEP - 93 32 - SEP - 93 33 - SEP - 93 30 - SEP - 93 30 - SEP - 93 31 - SEP - 93 32 - SEP - 93 34 - OCT - 93 36 - SEP - 93 37 - SEP - 93 38 - SEP - 93 38 - SEP - 93 39 - SEP - 93 30 - SEP - 93 30 - SEP - 93	30 - SEP - 93 14 - 0CT - 93 14 - 0CT - 93 29 - SEP - 93 30 - SEP - 93 30 - SEP - 93 31 - 0CT - 93 31 - 0CT - 93 32 - SEP - 93 32 - SEP - 93 33 - SEP - 93 36 - SEP - 93 37 - SEP - 93 38 - SEP - 93 38 - SEP - 93 39 - SEP - 93 30 - SEP - 93 44 - 0CT - 93 44 - 0CT - 93 44 - 0CT - 93
Lab Number Lot		_								DV2W*566 HX1A																											
IRDMIS Field Sample La	• • • • • • • • • • • • • • •	MX4104X1 D	_	_	_	_		MX4104X1			MXAF05X1 D																										
	maximum	8	8	8	8	8	8 8	8 8	3 8	3 8	3 8	8 8	1	*******	********	cu recenters avg minimum maximum	avg minimum maximum	avg minimum maximum CO	avg minimum maximum CO	ava minimum maximum co co	avg minimum maximum co co co	avg minimum maximum co co co	avg minimum maximum co co co co	avg minimum maximum maximum maximum co co co co	avg minimum maximum cc cc cc cc cc cc cc cc	avg minimum maximum cc cc cc cc cc cc cc	avg minimum maximum maximum maximum cc cc cc cc cc cc cc	avg avg minimum maximum maximum cc cc cc cc cc cc cc cc cc c	avg avg minimum maximum maximum maximum cc cc cc cc cc cc cc	avg avg minimum maximum maximum cc cc cc cc cc cc cc cc cc c	avg minimum maximum maximum maximum co co co co co co co co co co	avg minimum maximum maximum maximum maximum cc cc cc cc cc cc cc cc cc cc cc cc cc	avg minimum maximum maximum maximum maximum co co co co co co co co co co co co co	avg minimm maximm maximum maximum maximum cc cc cc cc cc cc cc cc cc cc cc cc cc	avg minimum maximum maximum maximum maximum maximum maximum avg minimum maximum maximum	avg minimum maximum maximum maximum cc cc cc cc cc cc cc cc cc cc cc cc cc	avg minimum maximum maximum maximum cc cc cc cc cc cc cc cc cc cc cc cc cc
USATHAMA Method Code		5510	SS 10	5510	5510	5510	25.10	5510	55.10	22.00	5510	5510	SS 10					ss10	\$\$10 \$\$10	\$\$10 \$\$10 \$\$10	SS 10 SS 10 SS 10 SS 10	\$\$10 \$\$10 \$\$10 \$\$10	SS10 SS10 SS10 SS10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
8		BY ICAP	BY ICAP	_		BY ICAP		3					BY ICAP																87 87 87 87 87 87	87 87 87 87 87 87	8	87 87 87 87 87 87	87 87 87 87 87	87 87 87 87 87		8 BB BB BB BB BB BB BB BB BB BB BB BB BB	884 884 884 884 884 884
Method Description		IN WATER	IN WATER	IN WATER	IN LATER	IN WATER	TH LATED	TO LATED	N N N N N N N N N N N N N N N N N N N	IN WAIRK	IN WATER	IN UATED	IN WATER					IN WATER	IN WATER In Water	IN WATER IN WATER IN WATER	IN WATER IN WATER IN WATER	IN WATER IN WATER IN WATER	IN WATER IN WATER IN WATER	IN WATER IN WATER IN WATER IN WATER IN WATER	IN WATER IN WATER IN WATER IN WATER IN WATER	IN WATER IN WATER IN WATER IN WATER IN WATER IN WATER IN WATER	N IN IN WATER WATER WATER WATER IN WATER W	N IN IN WATER WATE	IN WATER IN WATER WATER WATER IN WATER IN WATER IN WATER IN WATER IN WATER WATER WATER	N N N N N N N N N N N N N N N N N N N	N N N N N N N N N N N N N N N N N N N	IN WATER IN	N N N N N N N N N N N N N N N N N N N	N WATER IN WATER IN WATER WATER WATER IN WATER IN WATER IN WATER IN WATER WATER WATER WATER IN WATER I	N WATER IN WATER W	N WATER IN W	NIN WATER IN WATER
Hethod		METALS	METALS	METALS	METALS	METALS	METALS	METALS	75.75.0	METALS	METALS	METALS	METALS					METALS	METALS	METALS METALS METALS	METALS METALS METALS	METALS METALS METALS METALS	METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS

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	95.0 91.5 99.0 99.0 33.2 166.7 3.0 166.7 3.0 1.7 80.9	100.4 1.6 98.8 1.6 92.8 .9 92.0 2.1 96.0 2.1 1.2 101.2 1.2 133.9 165.2 33.9 165.2 94.4 2.1 92.4 2.1 83.5 102.4 2.1 2.1 2.1 92.4 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	12.3 90.2 12.3 97.0 .4 98.6 .4 98.4 3.2 98.3 3.2 132.0 3.1 128.0 3.1 3.9
Percent Units Recovery		호 교 교 교 교 교 교 교 교 교 교 교 교 교 교 교 교 교 교 교	<u> </u>
Value U	198 U 198 U 198 U 198 U 198 U 198 U 181 U 181 U	251 U 232 U 233 U	1020 902 1 970 1 964 1 964 1 1320 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Spike Value	200 200 200 200 200 200 200 200	222222222222222222222222222222222222222	1000 1000 1000 1000 1000 1000 1000 100
Analysis Date	15-0c1-93 15-0c1-93 08-NOV-93 08-NOV-93 15-0c1-93 15-0c1-93 15-0c1-93	08-NOV-93 08-NOV-93 15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93	08-NOV-93 08-NOV-93 15-OCT-93 15-OCT-93 15-OCT-93 08-NOV-93 15-OCT-93
Sample Date	30. SEP -93 30. SEP -93 14-0CT -93 14-0CT -93 29- SEP -93 30- SEP -93 30- SEP -93	14-0C1-93 14-0C1-93 14-0C1-93 130-SEP-93 130-SEP-93 14-0C1-93 14-0C1-93 17-0	14-0C1-93 14-0C1-93 15-SEP-93 15-SEP-93 15-SEP-93 16-0C1-93 16-0C1-93 17-0C1
	0V2F*570 HXIA 0V2F*570 HXIA 0V2F*688 HXPA 0V2M*668 HXPA 0V2M*566 HXIA 0V2M*570 HXIA 0V2M*570 HXIA	DV2F*488 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2H*488 HXPA DV2H*566 HXIA DV2H*566 HXIA DV2H*570 HXIA	DVZF*488 HXPA DVZF*488 HXPA DVZF*566 HXIA DVZF*570 HXIA DVZF*577 HXIA DVZF*488 HXPA DVZF*488 HXPA DVZF*488 HXPA
IRDMIS Field Sample Number	MXAFO7X1 MXAFO7X1 MX4104X1 MXAFO5X1 MXAFO5X1 MXAFO7X1 MXAFO7X1	MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF07X1 MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF05X1	MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF07X1 MX4104X1 MX4104X1 MXAF05X1 MXAF05X1
A Test Name	CR CR CR CR CR CR CR CR CR CR CR CR CR C	CC CC CC CC CC CC CC CC CC CC CC CC CC	
USATHAMA Method Code		\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$30 \$\$20 \$\$30 \$\$30 \$\$30 \$\$30 \$\$30 \$\$3
Method Description	TALS IN WATER BY ICAP TALS IN WATER BY ICAP	ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP ALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP
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Method De	Method Description		USATHAMA Method Code		IRDMIS Field Sample Number	_	Sample Date	Analysis Date	Spike Value	Value Units	Percent Recovery	RPO
METALS IN	N WATER BY	\$ \$	ss 10 ss 10	FE FE ********* Bvg minimum maximum	MXAF07X1 MXAF07X1	DV2W*570 HXIA	A 30-SEP-93	15-0C1-93 15-0C1-93	1000	38.8 UGL 38.8 UGL	3.9 3.9 71.4 3.9 132.0	0.0
METALS IN METALS IN METALS IN METALS IN METALS IN METALS IN METALS IN METALS IN METALS IN	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	<u> </u>	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	777777777 8.0 4 P	MX4104X1 MX4104X1 MX4605X1 MXA605X1 MXA607X1 MX4104X1 MX4104X1 MXA105X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1	DV2F*488 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*488 HXPA DV2M*488 HXPA DV2M*566 HXIA DV2M*566 HXIA DV2M*567 HXIA	A 14-0CT-93 A 29-SEP-93 A 29-SEP-93 A 30-SEP-93 A 14-0CT-93 A 14-0CT-93 A 29-SEP-93 A 29-SEP-93 A 29-SEP-93 A 30-SEP-93	08-NOV-93 08-NOV-93 15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93 08-NOV-93 15-0C1-93 15-0C1-93 15-0C1-93	10000 10000 10000 10000 10000 10000 10000	10900 UG. 10700 UG. 10500 UG. 10800 UG. 11200 UG. 11200 UG. 4530 UG. 3375 UG. 9320 UG. 9340 UG.	109.0 107.0 107.0 108.0 112.0 112.0 112.0 113.0	26.00 20.00
METALS IN METALS IN METALS IN METALS IN METALS IN METALS IN METALS IN METALS IN	IN WATER BY IN WAT	icap property of the control of the	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	minimm maximum MG MG MG MG MG MG MG MG MG MG MG MG MG	MX4104X1 MX4104X1 MX4E05X1 MXAF07X1 MXAF07X1 MX4104X1 MX4104X1 MX4104X1 MXAF07X1 MXAF07X1 MXAF07X1	0V2F*488 HXPA 0V2F*488 HXPA 0V2F*566 HXIA 0V2F*570 HXIA 0V2F*570 HXIA 0V2F*570 HXIA 0V2F*566 HXIA 0V2F*566 HXIA 0V2F*566 HXIA 0V2F*566 HXIA	A 14-0CT-93 A 14-0CT-93 A 29-SEP-93 A 30-SEP-93 A 14-0CT-93 A 14-0CT-93 A 14-0CT-93 A 29-SEP-93 A 29-SEP-93 A 30-SEP-93	08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93 08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93	10000 10000 10000 10000 10000 10000 10000 10000	10400 UGL 10400 UGL 9890 UGL 9830 UGL 9650 UGL 10500 UGL 10500 UGL 500 UGL 500 UGL 9390 UGL	25.0 26.0 26.0 26.0 26.0 26.0 26.0 26.0 26	0.0000444000EE

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RPD		830.044 830.0024 830.0024 84.20.0044	 ผู้นั้ญญี่ 
Percent Recovery	100.6 100.4 100.4 100.4 100.6	0.20 128.0 128.0 12.0 10.0 10.0 10.0 10.0 10.0 10.0 10	111.8 110.4 112.4 111.8 110.0
Value Units	503 UG. 503 UG. 543 UG. 532 UG. 481 UG. 522 UG. 522 UG. 527 UG. 647 UG. 647 UG. 647 UG.	10900 UGL 10200 UGL 12800 UGL 10500 UGL 10500 UGL 10500 UGL 12300 UGL 9070 UGL 9070 UGL 9070 UGL	559 UG. 552 UG. 562 UG. 559 UG. 550 UG.
Spike Value	200 200 200 200 200 200 200 200 200 200	10000 10000 10000 10000 10000 10000 10000	500 500 500 500 500
Analysis Date	08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93 08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 15-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93 08-NOV-93 08-NOV-93 15-0c1-93 15-0c1-93 15-0c1-93	08-NOV-93 08-NOV-93 15-00T-93 15-00T-93 15-00T-93
Sample Date	14-0C1-93 14-0C1-93 29-SEP-93 30-SEP-93 30-SEP-93 14-0C1-93 14-0C1-93 29-SEP-93 30-SEP-93 30-SEP-93	14-0C1-93 14-0C1-93 29-SEP-93 29-SEP-93 30-SEP-93 14-0C1-93 14-0C1-93 29-SEP-93 30-SEP-93 30-SEP-93	14-0CT-93 14-0CT-93 29-SEP-93 29-SEP-93 30-SEP-93
Lab Number Lot	DV2F*488 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*566 HXPA DV2F*566 HXPA DV2F*566 HXPA DV2F*566 HXIA	DV2F*488 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*58 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA	DV2F*488 HXPA DV2F*488 HXPA DV2F*566 HXIA DV2F*570 HXIA
IRDMIS Field Sample Number	MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF05X1 MX4104X1 MX4104X1 MX4F05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1	MX4104X1 MX4104X1 MX4104X1 MXAF05X1 MXAF07X1 MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1	MX4104X1 MX4104X1 MXAF05X1 MXAF05X1 MXAF07X1
Test Name	MA MA MA MA MA MA MA MA MA MA MA MA MA M	NA NA NA NA NA NA NA NA NA NA NA NA NA N	
USATHAMA Method Code	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	2.1-1-5.55 4.00 4.4.00 4.4.00	6 6 0 0 0 0 8 8 6 6 6 7 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5.9 5.9 7.7 124.3 174.3 174.3 174.3
Percent Recovery	107.4 113.4 113.4 107.6 104.0 93.8 6.9	102.0 102.0 97.8 98.6 100.2 10	12.4 106.0 102.4 102.4 103.0 1
Value Units	537 UGL 578 UGL 573.6 UGL 34.3 UGL 538 UGL 520 UGL	513 UG 510 UG 510 UG 689 UG 682 UG 527 UG 527 UG 531 UG 683 UG 683 UG 683 UG	562 UG 530 UG 495 UG 486 UG 512 UG 549 UG 536 UG 536 UG 536 UG 537 UG 541 UG 481 UG
Spike Value	200 200 200 200 200 200 200 200 200 200	200 200 200 200 200 200 200 200 200 200	200 200 200 200 200 200 200 200 200 200
Analysis Date	15-0C1-93 08-NOV-93 08-NOV-93 15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93	08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93 08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93 15-0CT-93 08-NOV-93 08-NOV-93 15-0CT-93 15-0CT-93
Sample Date	30 SEP-93 14-0CT-93 14-0CT-93 29-SEP-93 30-SEP-93 30-SEP-93 30-SEP-93	14-0C1-93 14-0C1-93 29-SEP-93 30-SEP-93 30-SEP-93 14-0C1-93 14-0C1-93 29-SEP-93 30-SEP-93 30-SEP-93	14-0C1-93 14-0C1-93 129-8FP-93 29-8FP-93 30-8FP-93 14-0C1-93 14-0C1-93 14-0C1-93 29-8FP-93 30-8FP-93
	DVZF*570 HX1A DVZW*488 HYPA DVZW*566 HX1A DVZW*566 HX1A DVZW*570 HX1A DVZW*570 HX1A DVZW*570 HX1A	DV2F*488 HXPA DV2F*566 HXIA DV2F*556 HXIA DV2F*5570 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*566 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*566 HXIA DV2F*566 HXIA DV2F*5670 HXIA	DV2F*488 HXPA DV2F*566 HXIA DV2F*566 HXIA DV2F*570 HXIA DV2F*570 HXIA DV2F*688 HXPA DV2M*566 HXIA DV2M*566 HXIA
IRDMIS Field Sample Number	HX410X1 HX4104X1 HX4104X1 HX4105X1 HXAF05X1 HXAF05X1 HXAF07X1	HX4104X1 HX4104X1 HXAF05X1 HXAF05X1 HXAF07X1 HX4104X1 HXAF05X1 HXAF05X1 HXAF05X1 HXAF05X1 HXAF05X1	MX4104X1 MX4104X1 MXAF05X1 MXAF07X1 MXAF07X1 MX4104X1 MX4104X1 MXAF05X1 MXAF05X1
Test	NI NI NI NI NI NI NI NI MI MI MAXIMA	V V V V V V V V V V V V V V V V V V V	
USATHAMA Method Code	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	1.7	8.81 8.83 0.	44	13.6 13.6	12.3	4.4.
Percent Recovery	94.6 87.0 4.2 112.4	47.2 41.6 39.2 48.0 44.0 39.2 48.0	67.5 67.3 67.3 67.3	98.7 86.1 92.4 86.1	103.8 91.8 97.8 91.8	110.0
Inits	Ng	ಕ್ಷ ಕ್ಷಣ ಕ್ಷಣ	명 명	ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ ಕ	형	ಕ್ಷಕ್ಷ
Value Units	1 227	55.	2.53	3.23	.519	.55
Spike Value	200	2.1.25 2.1.25 2.1.25 2.1.25	ъг КК	3.3. 5.5.	<b>ស់</b> ស់	ญ่ญ
Analysis Date	15-001-93	30-0C1-93 30-0C1-93 30-0C1-93 30-AUG-93	30-0CT-93 30-0CT-93	30-0C1-93 30-0C1-93	01-NOV-93 01-NOV-93	01-NOV-93 01-NOV-93
Sample Date	30-SEP-93	14-0CT-93 14-0CT-93 14-0CT-93 05-AUG-93	14-0CT-93 14-0CT-93	14-0c1-93 14-0c1-93	14-0CT-93 14-0CT-93	14-0CT-93 14-0CT-93
Lot	HXIA	HCUA HCUA DPXA	HCUA	HCUA	I PGA	1 PGA
Lab Number	DV24*570	DVZW*488 DVZW*488 DVZW*488 DVZW*495	DV2W*488 DV2W*488	DV24*488	DVZW*488 1PGA DVZW*488 1PGA	DV2W*488 DV2W*488
IRDMIS Field Sample Number	MXAF07X1	MX4104X1 MX4104X1 MX4104X1 WX4110XX	MX4104X1 MX4104X1	MX4104X1 MX4104X1	MX4104X1 MX4104X1	MX4104X1 MX4104X1
	2N ******** Bvg minimum maximum	CL108P CL108P CL108P CL108P ************************************	PCB016 ************************************	PCB260 PCB260 ************************************	AENSLF AENSLF ***************** avg minimum	ALDRN
USATHAMA Method Code	SS 10	UH02 UH02 UH02	UH02 UH02	UH02 UH02	UH13 UH13	UH13 UH13
Method Description	METALS IN MATER BY ICAP					

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD		11.8 8.	29.0 29.0 29.0 .0	00000	7.6	34.3
Percent Recovery	109.8 109.6 110.0	85.8 87.2 87.2 88.38 86.6	47.2 41.6 35.2 60.8 46.2 35.2 60.8	8.33 7.77 7.74 8.33 8.33 8.33 8.33 8.33	101.6 94.2 97.9 94.2 101.6	118.8 84.0
Value Units		.483 UGL .429 UGL	.59 UGL .52 UGL .44 UGL .76 UGL	1.08 UGL 1.01 UGL .968 UGL .916 UGL	.508 UGL	.594 UGL .42 UGL
Spike Value		<b>ស់ស់</b>	5.5.5. 8.8.8.8.	2.1.1.1 2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	ហុំហុំ	ญ่ญ
Analysis Date		01-NOV-93 01-NOV-93	02-NOV-93 01-NOV-93 01-NOV-93 23-AUG-93	02-NOV-93 01-NOV-93 01-NOV-93 23-AUG-93	01-NOV-93 01-NOV-93	01-NOV-93 01-NOV-93
Sample Date		14-0CT-93 14-0CT-93	14-0c1-93 14-0c1-93 14-0c1-93 05-AUG-93	14-0c1-93 14-0c1-93 14-0c1-93 05-AUG-93	14-0CT-93 14-0CT-93	14-0CT-93 14-0CT-93
Lab Number Lot		DV24*488 IPGA DV24*488 IPGA	DV2W#488 IPGA DV2W#488 IPGA DV2W#495 FBZA	DV2W#488 IPGA DV2W#488 IPGA DV2W#495 FBZA	DV24*488 IPGA DV24*488 IPGA	DV24*488 IPGA DV24*488 IPGA
IRDMIS Field Sample Number		MX4104X1 MX4104X1	MX4104X1 MX4104X1 MX4110XX	MX4104X1 MX4104X1 MX4104X1 WX4110XX	MX4104X1 MX4104X1	MX4104X1 MX4104X1
Test Name	******** avg minimum maximum	BENSLF ************************************	CL 108P CL 108P CL 108P CL 108P ************************************	CL4XYL CL4XYL CL4XYL CL4XYL ************************************	DLDRN DLDRN ************************************	ENDRN ENDRN *******
USATHAMA Method Code		UH13 UH13	UH 13 UH 13 UH 13	UH13 UH13 UH13	UH13 UH13	UH13 UH13
Method Description						

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

Percent ecovery RPD	101.4 84.0 118.8	117.4 6.1 110.4 6.1 113.9 110.4	89.8 89.0 89.4 89.0 89.0	98.2 10.3 88.6 10.3 93.4 88.6 98.2	116.0 29.1 86.5 29.1 101.3 86.5 116.0	101.4 16.9 85.6 16.9 93.5 85.6 101.4
ο <b>2</b>	- ·					
Value Units		<b>호</b> 호	ਰ ਰ ਤ	ਰ ਰ	털털	면 전 기 기
		.587	. 898 . 89	.443	1.16	.428
Spike Value		ស់ស៊	<b>-</b> 4	<b>ស់</b> ស់		ท่าน้
Analysis Date		01-NOV-93	01-NOV-93 01-NOV-93	01-NOV-93 01-NOV-93	01-NOV-93	01-NOV-93
Sample Date		14-0CT-93 14-0CT-93	14-0CT-93	14-0CT-93 14-0CT-93	14-0CT-93 14-0CT-93	14-0CT-93 14-0CT-93
Lot		8 1PGA	8 1PGA 1PGA	88 1964 1964 8	8 IPGA 8 IPGA	8 IPGA 1PGA
Lab Number		DV24*488	DV2₩488 DV2₩*488	DV2₩488 DV2₩488	DV24*488 DV24*488	DV24*488 1 DV24*488 1
IRDMIS Field Sample Number		MX4104X1 MX4104X1 *	MX4104X1 *	MX4104X1 *	MX4104X1 • MX4104X1	MX4104X1 **
Test Name	avg minimum maximum	HPCL HPCL ************************************	ISODR ISODR ************************************	Lin ************** avg minimum maximum	MEXCLR MEXCLR ************************************	PPDDT PPDDT ****************************
USATHAMA Method Code		UH13	UH13	UH13	UH13 UH13	UH13
Method Description						

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	0000	0000	3.8 3.8 109.4 109.4	.0 117.6 117.6	.0.112.1
Percent Recovery	% % % % % % % % % % % % % % % % % % %	87.5 87.5 93.8 93.8 90.7 93.8	93.4 89.9 59.2 17.3 17.3 93.4	% % % % % % % % % % % % % % % % % % %	92.6 92.6 84.6
Value Units	135 UGL 135 UGL 154 UGL 154 UGL	267 UGL 267 UGL 286 UGL 286 UGL	9.14 UGL 8.8 UGL 5.53 UGL 1.62 UGL	12.6 UGL 12.3 UGL 3.19 UGL	1.26 UGL 1.26 UGL 1.15 UGL
Spike Value	051 051 051 051	305 305 305	9.34	ជជសជ	1.36 1.36 1.36
Analysis Date	29-001-93 29-001-93 25-AUG-93 25-AUG-93	29-0CT-93 29-0CT-93 25-AUG-93 25-AUG-93	13-NOV-93 13-NOV-93 20-AUG-93 20-AUG-93	13-NOV-93 13-NOV-93 20-AUG-93 20-AUG-93	13-NOV-93 13-NOV-93 20-AUG-93
Sample Date	14-0CT-93 14-0CT-93 05-AUG-93 05-AUG-93	14-0CT-93 14-0CT-93 05-AUG-93 05-AUG-93	14-0c1-93 14-0c1-93 05-AUG-93 05-AUG-93	14-0ct-93 14-0ct-93 05-AUG-93 05-AUG-93	14-0CT-93 14-0CT-93 05-AUG-93
Lab Number Lot	DVZW*488 DMYA DVZW*495 DMTA DVZW*495 DMTA DVZW*495 DMTA	DVZW*488 DNYA DVZW*495 DNTA DVZW*495 DNTA DVZW*495 DNTA	DVZW*488 HTSA DVZW*495 FXQA DVZW*495 FXQA DVZW*4995 FXQA	DVZW*488 HTSA DVZW*495 FXQA DVZW*495 FXQA	DVZW*488 HTSA DVZW*488 HTSA DVZW*495 FXQA
IRDMIS Field Sample Number	MX4104X1 WX4110XX WX4110XX WX4110XX	MX4104X1 MX4104X1 WX4110XX WX4110XX	MX4104X1 MX4104X1 WX4110XX WX4110XX	MX4104X1 MX41104X1 WX4110XX WX4110XX	MX4104X1 MX4104X1 WX4110XX
	NG NG NG NG ******** avg minimum	PETN PETN PETN ************************************	135TNB 135TNB 135TNB 135TNB ************************************	2461NT 2461NT 2461NT 2461NT ************************************	24DNT 24DNT 24DNT
USATHAMA Method Code	0.000 000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.	U419 U419 U419	UM32 UM32 UM32 UM32	UM32 UM32 UM32 UM32	UM32 UM32 UM32
Method Description	PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER

Chemical Quality Control Report Installation: Fort Devens, MA (DV) MS/MSD 1993-1994 SSI Groups 2,7

RPD	112.1	.4 112.3 112.3		0. 0. 97.6 6.79	88.55.55 8.55.55
Percent Recovery	23.8 73.4 23.8 92.6	87.2 87.2 86.9 99.0 83.9	77.7 22.2 99.0	93.0 893.0 893.0 893.0 893.0	88.4 86.2 96.6 47.4 77.6 77.6 77.6
Units	ng.	<b>5</b> 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	i	<b>5</b> 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	<b>ਭ</b> ਭ ਭ ਭ
Value Units		5.44 5.44 5.42 4.95 1.31		10.7 10.7 10 3.44	20.5 20 22.4 11
Spike Value	1.36	6.24 6.24 5.29 5.9 5.9		<u> </u>	2222 2222 2225 2
Analysis Date	20-AUG-93	13-NOV-93 13-NOV-93 13-NOV-93 21-AUG-93 20-AUG-93		13-NOV-93 13-NOV-93 20-AUG-93 20-AUG-93	13-NOV-93 13-NOV-93 20-AUG-93 20-AUG-93
Sample Date	05-AUG-93	14-0CT-93 14-0CT-93 14-0CT-93 05-AUG-93 05-AUG-93 05-AUG-93		14-0CT-93 14-0CT-93 05-AUG-93 05-AUG-93	14-0CT-93 14-0CT-93 05-AUG-93 05-AUG-93
Lot	FXGA	HTSA HTSA HTSA FXQA FXQA		HTSA HTSA FXQA FXQA	HTSA HTSA FXQA FXQA
Lab Number	DV2W*495	DV2W*488 DV2W*488 DV2W*495 DV2W*495 DV2W*495		DV24#488 DV24#495 DV24#495 DV24#495	DV2H*488 DV2H*488 DV2H*495 DV2H*495
IRDMIS Field Sample Number	WK4110XX	MX4104X1 MX4104X1 MX4104X1 WX4110XX WX4110XX WX4110XX		MX4104X1 MX4104X1 WX4110XX WX4110XX	MX4104X1 MX4104X1 WX4110XX WX4110XX
. —	24DNT ************************************	34DNT 34DNT 34DNT 34DNT 34DNT 34DNT 34DNT	avg minimum maximum	NB NB NB NB ******* avg minimum maximum	RDX RDX RDX RDX ************************
USATHAMA Method Code		UM32 UM32 UM32 UM32 UM32		UN32 UN32 UN32 UN32	UM32 UM32 UM32 UM32
Method Description	EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER		EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER

## TABLE H-21

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b> :	Value Units	Inits	RPD
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000	55 55 50 50 50 50 50 50 50 50 50 50 50 5	BX410230 BD410230	DV2S*478 11SA	17-SEP-93 17-SEP-93	13-0CT-93 13-0CT-93	· v	88	UGG	£.5.
	88	202	BDX J0210			08-SEP-93	,		50.	57.3
	88	2 2	BXX J02 T0 DX4 10800	DV25*687 HRMA DV25*498 HRJA	11-AUG-93 05-AUG-93	08-SEP-93	<b>v</b>	_	300	53.1
	88	100	00410800			02-SEP-93			)GG	53.1
	8	TPHC	BDX J0210	DV25*688 HRQA		03-SEP-93	v	28.8	)GG	1.0
	88	TPHC	BXXJ0210			03-SEP-93	v	28.5	. 5	0.1. 0.0
	38	를 된 된 된	MX4603X1	DV2W*646 JDKA	04-0CI-93	31-0c1-93		34500	병명	45.8
	8	TPHC	MDXJ01X1			31-0CT-93	~	22	럴	6.5
	8	TPHC	MXXJ01X1	DV2W*650 JDKA	04-0CT-93	31-0c1-93	v	<u>8</u>	럴	6.5
	8	TSS	MX4103X1	_		19-0CT-93		240000	ם	18.8
	88	155	MX4103X1			19-0CT-93		447000	덕 5	18.8
	38	2 <u>8</u> 28	MX46U5X1 MD4603X1	DV2W*727 192A	04-0CI-93	11-0CI-93		1630000	불덕	6.0
	88	TSS	MXG308X2	_		27-SEP-93		29000	Jef.	18.5
	8	TSS	MXG308X2	_		27-SEP-93		28000	덕	 
	88	155	MDG308X2	DV34*647 10UA		27-SEP-93		74000 638000	<u> </u>	63.7
	88	1SS	MDXJ01X1		04-0CT-93	11-0CT-93		411000	le le	43.3
	88	ALK A.Y.	MXG308X2	DV3W*557 1JYA	21-SEP-93	27-SEP-93 27-SEP-93	٧	<b>40</b> r.	귤	18.2 2.2
	<b>.</b>	Y.Y	SACOCRO!	-		2	,	`	<u> </u>	
	88	H303 H303	MXG308X2 MDG308X2	DV3W*557 1JYA DV3W*647 1JYA	21-SEP-93 21-SEP-93	27-SEP-93 27-SEP-93	•	7.32	펄펄	18.2 18.2
HG IN SOIL BY GFAA	JB01	HG	BX410230	DV2S*478 HEHA	17-SEP-93	27-SEP-93	•	ę.	990	٥.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

Field Lab  Rample Lab  Number Lot  BD410230 DV25*716 HEHA  BXX.10210 DV25*687 E174
HG BDXJ0210 DVSS*688 FLZA 11-MG-93 HG BDXJ0210 DVSS*688 FLZA 11-MG-93 HG DX410800 DVZS*680 FLZA 05-AUG-93 HG DD410800 DVZS*680 FLZA 05-AUG-93
SE BX410230 DV2S*478 HHIA 17-SEP-93 SE B0410230 DV2S*716 HHIA 17-SEP-93 SE BXJ0210 DV2S*687 EDXA 11-AUG-93 SE BDXJ0210 DV2S*688 EDXA 11-AUG-93 SE DX410800 DV2S*680 EDXA 05-AUG-93 SE DD410800 DV2S*680 EDXA 05-AUG-93
PB BB410230 DV2s*716 FOOA 17-SEP-93 PB BX410230 DV2s*478 FOOA 17-SEP-93 PB BXXJ0210 DV2s*687 FOHA 11-AUG-93 PB BXXJ0210 DV2s*688 FOHA 11-AUG-93 PB DX410800 DV2s*680 FOHA 05-AUG-93 PB DD410800 DV2s*680 FOHA 05-AUG-93
AS BX410230 DV2S*478 GKZA 17-SEP-93 AS BD410230 DV2S*716 GKZA 17-SEP-93 AS BDXJ0210 DV2S*688 GKNA 11-AUG-93 AS BXXJ0210 DV2S*687 GKNA 11-AUG-93 AS DX410800 DV2S*687 GKNA 05-AUG-93 AS DD410800 DV2S*680 GKNA 05-AUG-93
TL BX410230 DV2S*478 GGLA 17-SEP-93 TL BD410230 DV2S*716 GGLA 17-SEP-93

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP0	oooo.	öööööö	000000	4.8 4.7 7.7 7.7 7.7	1.4 4.1 6.3 12.2
Value Units	. 5 UGG . 5 UGG . 5 UGG	1.09 UGG 1.09 UGG 1.09 UGG 1.09 UGG 1.09 UGG	589 UGG 589 UGG 589 UGG 589 UGG 589 UGG	6600 UGG 6290 UGG 6060 UGG 5180 UGG 5060 UGG 4830 UGG	29.7 UGG 29.3 UGG 16.3 UGG 15.3 UGG
•	<b>* * * *</b>	v v v v v	v v v v v		
Analysis Date	01-0CT-93 01-0CT-93 01-0CT-93 01-0CT-93	05-NOV-93 05-NOV-93 11-0CT-93 11-0CT-93 11-0CT-93	11-0CT-93 11-0CT-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93 09-SEP-93 09-SEP-93 09-SEP-93
Sample Date	11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AuG-93 11-AuG-93 05-AuG-93 05-AuG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93
Lot	7 GGFA 8 GGFA 10 GGFA 8 GGFA	% HIGA 6 HIGA 57 ZMY 88 ZMY 80 ZMY 88 ZMY	78 HWHA 16 HWHA 38 EXVA 37 EXVA 30 EXVA 28 EXVA	HUHA 78 HUHA 38 EXVA 37 EXVA 98 EXVA 90 EXVA	78 HWHA 16 HWHA 87 EXVA 88 EXVA 98 EXVA
Lab Number	DV25*687 DV25*688 DV25*680 DV25*498	0V2S*478 0V2S*716 0V2S*687 0V2S*688 0V2S*688	0V2S*478 0V2S*716 0V2S*688 0V2S*687 0V2S*680	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*697	DV2S*478 DV2S*716 DV2S*687 DV2S*688 DV2S*498
IRDMIS Field Sample Number	8xxJ0210 8DXJ0210 DD410800 DX410800	BX410230 BD410230 BXXJ0210 BDXJ0210 DD410800 DX410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DD410800 DX410800	8D410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DD410800	8X410230 8D410230 8XXJ0210 8DXJ0210 DX410800
Tes.t Name	7777	8 8 8 8 8 8	A A G G G G G G G G G G G G G G G G G G	AL AL AL AL	88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
USATHAMA Method Code		3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	5516 5186 5186 5186 5188 5188	1816 1818 1818 1818 1818	1816 1816 1816 1816 1816
Method Description	TL IN SOIL BY GFAA TL IN SOIL BY GFAA TL IN SOIL BY GFAA TL IN SOIL BY GFAA	SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPD	12.2	öööööö	5.4 35.0 35.0 13.6		6.044 6.44 6.00	12.6 9.7
Value Units	nee	990 090 090 090 090	990 090 090 090 090	990 990 990 990	990 000 000 000 000 000	990 000 000
Value	2	ស់សំសំសំ <b>លំ</b>	2080 1970 1350 948 433 378	~~ <del>.</del>	7.68 8.88 7.73 1.42	17.7 15.6 21.6
<b>,</b>		· · · · · ·		v v v v	<b>v v</b>	
Analysis Date	09-SEP-93	11-0C1-93 11-0C1-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0C1-93 11-0C1-93 09-8EP-93 09-8EP-93 09-8EP-93	11-0C1-93 11-0C1-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93 09-SEP-93
Sample Date	05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17- SEP-93 17- SEP-93 11- AUG-93 11- AUG-93 05- AUG-93	17-SEP-93 17-SEP-93 11-AuG-93 11-AuG-93 05-AuG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93
Lot	) EXVA	B HWHA 6 HWHA 7 EXVA 0 EXVA 8 EXVA 8 EXVA	6 HWHA 8 HWHA 8 EXVA 7 EXVA 0 EXVA 8 EXVA	8 HWHA 6 HWHA 13 EXVA 10 EXVA 18 EXVA	28 HWHA 16 HWHA 37 EXVA 38 EXVA 30 EXVA 38 EXVA	16 HWHA 78 HWHA 38 EXVA
Lab Number	DV25*680	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*680 DV2S*690	0V2S*716 0V2S*478 0V2S*688 0V2S*687 0V2S*680	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*687	DV2S*478 DV2S*716 DV2S*687 DV2S*688 DV2S*680	0V2S*716 0V2S*478 0V2S*688
IRDMIS Field Sample Number	00410800	8X410230 80410230 80X10210 8XXJ0210 00410800 0X410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DD410800 DX410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DD410800 DX410800	8X410230 8D410230 8XXJ0210 8DXJ0210 DD410800 DX410800	BD410230 BX410230 BDXJ0210
Test Name	BA	路路路路路路	<b>55555</b> 5	888888	888888	ឌឌឌ
USATHAMA Method Code	JS16	1516 1516 1516 1516 1516	1816 1816 1816 1816 1818 1816	1816 1816 1816 1816 1816	1816 1816 1816 1816 1816	JS16 JS16 JS16
_	1CAP	CAP CAP	ICAP ICAP ICAP ICAP	ICAP ICAP ICAP ICAP ICAP	ICAP ICAP ICAP ICAP	ICAP ICAP ICAP
tion	<b>E</b>	84 84 84		84 84 84 84	84 84 84 84	L 84
crip	2011	2011 2011 2011 2011 2011 2011 2011	110S 110S 110S 110S 110S 110S	2011 2011 2011 2011 2011 2011 2011 2011	110S 110S 110S 110S 110S	110S 2011 2011
Des		ZZZZZZ	ZZZZZZ	ZZZZZZ	ZZZZZZ	222
Method Description	METALS IN	METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS	METALS METALS METALS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	< Value	. Units	RPD
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16 JS16	555	BXXJ0210 DD410800 DX410800	DV2S*687 EXVA DV2S*680 EXVA DV2S*498 EXVA	11-AUG-93 05-AUG-93 05-AUG-93	09-SEP-93 09-SEP-93 09-SEP-93	19.6 6.39 6.9	990 000 000	7.7
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1816 1816 1816 1816 1816 1816	55555	80410230 8x410230 80xJ0210 8xxJ0210 0x410800 0b410800	DV2S*716 HWHA DV2S*478 HWHA DV2S*688 EXVA DV2S*687 EXVA DV2S*498 EXVA DV2S*680 EXVA	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	11-0C1-93 11-0C1-93 09-SEP-93 09-SEP-93 09-SEP-93	11.1 10.8 16.8 6.64 5.97	990 990 990 990 990	2.7 16.8 16.8 10.6
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1516 1516 1516 1516 1518 1518		BD410230 BX410230 BDXJ0210 BXXJ0210 DD410800 DX410800	DV2S*4716 HWHA DV2S*688 EXVA DV2S*688 EXVA DV2S*680 EXVA DV2S*680 EXVA	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	11-0C1-93 11-0C1-93 09-SEP-93 09-SEP-93 09-SEP-93	12400 11700 18300 16700 6900 6390	990 090 090 090 090	5.8 9.1 9.1 7.7
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1816 1816 1816 1816 1816	****	BD410230 BX410230 BXXJ0210 BDXJ0210 DX410800 DD410800	DV2S*476 HWHA DV2S*478 HWHA DV2S*687 EXVA DV2S*688 EXVA DV2S*498 EXVA DV2S*498 EXVA	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	11-0C1-93 11-0C1-93 09-SEP-93 09-SEP-93 09-SEP-93	1570 1380 506 506 481 450 450	990 990 990 990 990	25.5 2.5.1 1.0 0.11
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1816 1816 1816 1816 1816	<u> </u>	BD410230 BX410230 BDXJ0210 BXXJ0210 DD410800 DX410800	DV2S*716 HWHA DV2S*478 HWHA DV2S*688 EXVA DV2S*687 EXVA DV2S*680 EXVA DV2S*680 EXVA	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	11-0C1-93 11-0C1-93 09-SEP-93 09-SEP-93 09-SEP-93	2900 2700 3480 2750 1330 1280	990 090 090 090 090	7.1 23.4 23.8 3.8 3.8
METALS IN SOIL BY ICAP	JS16	NE NE	BX410230	DV25*478 HWHA	17-SEP-93	11-0CT-93	384	nec	68.5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

/alue Units RPD	188 UGG 68.5 532 UGG 7.4 494 UGG 7.4 82.2 UGG 21.1 66.5 UGG 21.1	497 UGG 8.2 458 UGG 8.2 354 UGG 12.9 564 UGG 52.3 330 UGG 52.3	16.9 UGG 3.6 16.3 UGG 3.6 27.7 UGG 8.0 30 UGG 8.0 6.68 UGG 5.5 6.32 UGG 5.5	12.4 UGG 2.4 12.1 UGG 2.4 8.36 UGG 4.9 7.96 UGG 4.9 7.46 UGG 8.1 6.88 UGG 8.1	34.3 UGG 20.2
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Analysis Date	11-0CT-93 09-SEP-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93 09-8EP-93 09-8EP-93 09-8EP-93	11-0CT-93 11-0CT-93 09-SEP-93 09-SEP-93 09-SEP-93	11-0CT-93 11-0CT-93 09-SFP-93
Sample Date	17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AuG-93 11-AuG-93 05-AuG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-416-93
Lot	HWHA EXVA EXVA EXVA EXVA	HWHA EXVA EXVA EXVA EXVA EXVA	HWHA EXVA EXVA EXVA	HWHA EXVA EXVA EXVA EXVA	HWHA HWHA
Lab Number	DV25*716 DV25*687 DV25*688 DV25*680 DV25*690	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*680	DV2S*716 DV2S*478 DV2S*687 DV2S*688 DV2S*680	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV25*716 DV25*478
IRDMIS Field Sample Number	80410230 8XXJ0210 8XXJ0210 8DXJ0210 0D410800 0X410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DD410800 DX410800	BD410230 BX410230 BXXJ0210 BDXJ0210 DD410800 DX410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BD410230 BX410230 BDX 10210
Test Name	NE ENE	* * * * * * * * * * * * * * * * * * *	77777	>>>>>	N N Z
USATHAMA Method Code	1516 1516 1516 1516 1516	1516 1516 1516 1516 1516 1516	1516 1516 1516 1516 1516 1516	1816 1816 1816 1816 1816	1516 1516 1518
	CAP CAP CAP CAP	CAP CAP CAP CAP	CAP CAP CAP CAP	CAP CAP CAP CAP	CAP CAP
Ē	BY 10 BY 10 BY 10	894 10 894 10 894 10 894 10	BY 10 BY 10 BY 10 BY 10	87 10 87 10 87 10 87 10	BY 15
cript	110S 110S 110S 110S	1108 1108 1108 1108 1108	1108 2011 2011 2011 2011 2011	100 2011 2011 2011 2011 2011	SO1L SO1L SO1L
1 Des	ZZZZZ	ZZZZZZ	*****	22222	ZZZ
Method Description	METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS	METALS METALS METALS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	óóóóóó	oooooo	oooooo	000000	000
Value Units	46.066 066 066 066 066 066 066 066	11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	.14 UGG .14 UGG .14 UGG .14 UGG .14 UGG	.13 UGG .13 UGG .13 UGG .13 UGG .13 UGG	.098 UGG .098 UGG .098 UGG
•	****	<b>* * * * * *</b>	<b>* * * * * *</b>	v v v v v	<b>v v v</b>
Analysis Date	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93
Sample Date	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93
Lot	8 HZKA 6 HZKA 8 GUHA 7 GUHA 6 GUBA	8 HZKA 6 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	6 HZKA 8 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	6 HZKA 8 HZKA 7 GUHA 8 GUBA 0 GUBA	B HZKA 6 HZKA 8 GUHA
Lab Number	DV25*478 DV25*716 DV25*688 DV25*687 DV25*687	0V2S*478 0V2S*716 0V2S*688 0V2S*687 0V2S*690	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV2S*478 DV2S*716 DV2S*688
IRDMIS Field Sample Number	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DP410800	BD410230 BX410230 BDXJ10210 BXXJ0210 DX410800 DD410800	8X410230 8D410230 8DXJ0210
A Test Name	1241CB 1241CB 1241CB 1241CB 1241CB 1241CB	18008 18008 18008 18008 18008	1000 1000 1000 1000 1000 1000 1000 100	130CLB 130CLB 130CLB 130CLB 130CLB 130CLB	140CLB 140CLB 140CLB
USATHAMA Method Code	LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18	LM18 LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	000	oooooo	000000	000000	öööööö
e Units	990	990 990 990	990 090 090 090 090	990 990 990	090 090 090 090 090
Value	860 860 860	<b></b>	++++++++++++++++++++++++++++++++++++++	ត់តម្លាំ	& & & & & & & & & & & & & & & & & & &
٧	:	<b>v</b> v <b>v</b> v v	<b>*</b> * * * * *	v v v v v	v v v <b>v v</b>
Analysis Date	30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0c1-93 10-0c1-93 30-Aug-93 30-Aug-93 26-Aug-93 26-Aug-93
Sample Date	11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-Aug-93 05-Aug-93 05-Aug-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93
Lot	7 GUHA 8 GUBA 0 GUBA	6 HZKA 8 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	6 HZKA 8 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	8 HZKA 6 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	6 HZKA 8 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA
Lab Number	DV25*687 DV25*498 DV25*680	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV2S*478 DV2S*688 DV2S*688 DV2S*498 DV2S*498	0V2S*716 0V2S*478 0V2S*688 0V2S*687 0V2S*498
IRDMIS Field Sample Number	BXXJ0210 DX410800 DD410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DD410800	8D410230 8X410230 8DXJ0210 8XXJ0210 DX410800 DD410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DX410800 DD410800	8D410230 8X410230 8DXJ0210 8XXJ0210 DX410800 DD410800
A Test Name	140CLB 140CLB 140CLB	2451CP 2451CP 2451CP 2451CP 2451CP 2451CP	2461CP 2461CP 2461CP 2461CP 2461CP 2461CP	240CLP 240CLP 240CLP 240CLP 240CLP 240CLP 240CLP 240CLP	240MPN 240MPN 240MPN 240MPN 240MPN 240MPN
USATHAMA Method Code	LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

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	140		IRDMIS							
Method Description	Method Code	Test Name	Sample	Lab Number Lot	Sample Date	Analysis Date	v	Value	Value Units	RPO PO
BNA'S IN SOIL BY GC/MS	IS LM18	240NP	BD410230		17-SEP-93	11-0CT-93		1.2	ngg	0
IN SOIL BY G	_	24DNP	BDXJ0210	DV25*688 GUHA		30-AUG-93	<b>v</b>	7.5	990	٥.
IN SOIL BY G		24DNP	BXXJ0210			30-AUG-93	<b>v</b>	1.2	990	٥.
IN SOIL BY G	_	Z4DNP	DX410800			26-AUG-93	v	1.2	nee	٥.
IN SOIL BY G	_	24DNP	<b>DD4108</b> 00			26-AUG-93	•	1.2	990	۰.
IN SOIL BY G	IS LM18	24DNT	BD410230		17-SEP-93	11-0CT-93	<b>~</b>	1,	990	0
IN SOLL BY G	_	74DNT	RX410230	DV25*478 H7KA	17-SFP-03	10-001	•	7	991	
IN SOLI RY G	_	ZVDNT	RDX.10210		11-4116-03	30-A16-03		: 2	e e e e e e e e e e e e e e e e e e e	•
IN SOUTH BY G		ZVDMT	RXX 10210			30-A16-03	′ \	<u>:</u>	551	•
IN SOIL BY G		240NT	DX410800	NV25*408 GIRA		26-A116-03	′ •	. 2	5 2	•
BNA'S IN SOIL BY GE/MS	IM 18	740NT	00611000	DV2C*680 G18A	05-A116-03	24-AIIG-03	′ ∨	: :	991	•
1			2000		בל מסע כס	בל פסע כס	,	<u>.</u>	550	•
IN SOIL BY G	_	26DNT	BX410230		17-SEP-93	10-0CT-93	•	.085	nee	0.
IN SOIL BY G		26DNT	BD410230		17-SEP-93	11-0CT-93	v	.085	990	0
IN SOIL BY G		260NT	BDXJ0210		11-AUG-93	30-AUG-93	<b>v</b>	289	nee	0
BNA'S IN SOIL BY GC/MS	IS LM18	26DNT	BXXJ0210	DV25*687 GUHA	11-AUG-93	30-AUG-93	v	88	990	0
IN SOIL BY G	_	26DNT	DX410800		05-AUG-93	26-AUG-93	•	.085	nee	٥.
IN SOIL BY G	_	26DNT	00410800		05-AUG-93	26-AUG-93	v	.085	000 000	0.
'S IN SOIL BY	_	2CHE 1L	DX410800			26-AUG-93		23	9911	0
BNA'S IN SOIL BY GC/MS	IS LM18	2CHE1L	DD410800	DV25*680 GUBA	05-AUG-93	26-AUG-93		ij	ngg	0
IN SOIL BY G	_	2CL.P	BD410230		17-SEP-93	11-0CT-93	<b>~</b>	8	990	0,
BNA'S IN SOIL BY GC/MS	IS LM18	2CLP	BX410230	DV25*478 HZKA	17-SEP-93	10-0CT-93	<b>v</b>	8	990	0
IN SOIL BY G	_	2CLP	BDXJ0210		11-AUG-93	30-AUG-93	<b>v</b>	કું	OGG UGG	٥.
IN SOIL BY G	_	2CLP	BXXJ0210			30-AUG-93	<b>v</b>	ક	nee	٥.
IN SOIL BY G	_	2CLP	DX410800	DV25*498 GUBA		26-AUG-93	•	8	000 000	۰.
IN SOIL BY G	_	2CLP	DD410800			26-AUG-93	<b>v</b>	8.	990	٥.
SOIL BY G	_	2CNAP	BX410230	DV25*478 HZKA		10-0CT-93	•	.036	nge	0.
IN SOIL BY G	_	2CNAP	BD410230	DV2S*716 HZKA		11-0CT-93	v	.036	990	0
IN SOIL BY	IS LM18	2CNAP	BDXJ0210	DV25*688 GUHA	11-AUG-93	30-AUG-93	v	.036	ngg	۰.

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<b>8</b>	666	öööööö	000000	oooooo	oooooo	0.
Value Units	.036 UGG .036 UGG .036 UGG	.049 UGG .049 UGG .049 UGG .049 UGG .049 UGG	.029 UGG .029 UGG .029 UGG .029 UGG .029 UGG	.062 UGG .062 UGG .062 UGG .062 UGG .062 UGG	.14 UGG .14 UGG .14 UGG .14 UGG .14 UGG	990 2.9
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Analysis Date	30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93	11-0CT-93
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Lab Number Lot	DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*498 GUBA	DV2S*476 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV2S*478 HZKA DV2S*8816 HZKA DV2S*687 GJHA DV2S*498 GJBA DV2S*680 GJBA	DV25*4716 HZKA DV25*478 HZKA DV25*688 GJHA DV25*687 GJHA DV25*498 GJBA DV25*680 GJBA
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Lot	. x x 0 0 0 0	S HZKA S HZKA S GUHA 7 GUHA 6 GUBA 0 GUBA	B HZKA S HZKA B GUHA 7 GUHA 8 GUBA 0 GUBA	S HZKA B HZKA B GUHA 7 GUHA 9 GUBA 0 GUBA	B HZKA 6 HZKA 8 GUHA 7 GUHA 8 GUBA
Lab Number	0V2S*478 0V2S*716 0V2S*688 0V2S*687 0V2S*687 0V2S*697	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*498	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*687	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*697	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*697
IRDMIS Field Sample Number	8X410230 8D410230 8DX10210 8XXJ0210 DX410800 DD410800	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BD410230 BX410230 BDX40210 BXX40210 DX410800 DD410800	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800
IA Test Name	82CLEE 82CLEE 82CLEE 82CLEE 82CLEE 82CLEE	825HP 825HP 825HP 825HP 825HP 825HP	BAANTR BAANTR BAANTR BAANTR BAANTR	BAPYR BAPYR BAPYR BAPYR BAPYR BAPYR	BBFANT BBFANT BBFANT BBFANT
USATHAMA Method Code	LM18 LM18 LM18 LM18 EM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPD	o.	oʻoʻoʻoʻo	oooooo	oooooo	oooooo	ööö
Value Units	.21 UGG	. 27 UGG . 27 UGG . 27 UGG . 27 UGG . 27 UGG . 27 UGG	71. 17. UGG 17. UGG 17. UGG 17. UGG 18. UGG 19. UGG	26. 26. 26. 26. 26. 26. 26. 26. 26. 26.	.85 UGG .85 UGG .85 UGG .85 UGG .85 UGG	6.1 UGG 6.1 UGG 6.1 UGG
•	· V	<b>* * * * *</b> *	<b>* * * * *</b>	<b>* * * * *</b>	<b>* * * * * *</b>	<b>v v v</b>
Analysis Date	26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93
Sample Date	05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93
Lab Number Lot	DV25*680 GUBA	DV2S*4716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*408 GUBA	DV25*478 HZKA DV25*716 HZKA DV25*688 GUHA DV25*687 GUHA DV25*680 GUBA	DV2S*476 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV25*47B HZKA DV25*716 HZKA DV25*68B GUHA DV25*687 GUHA DV25*49B GUBA DV25*680 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA
IRDMIS Field Sample Number	DD410800	8D410230 8X410230 8DXJ0210 8XXJ0210 DX410800 DD410800	BX410230 BD410230 BDX10210 BXX10210 DX410800 DD410800	8D410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BX410230 BD410230 BDX10210 BXX10210 DX410800 DD410800	BD410230 BX410230 BDXJ0210
Test Name	BBFANT	88HC 88HC 88HC 88HC	882P 882P 882P 882P 882P	BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF	BENZID BENZID BENZID BENZID BENZID BENZID BENZID	BENZOA BENZOA BENZOA
USATHAMA Method Code	LM18	LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

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RPO	ööö	oooooo	000000	oooooo	000000	0.
Value Units	6.1 UGG 6.1 UGG 6.1 UGG	33 NG6 33 NG6 33 NG6 33 NG6 33 NG6	.066 UGG .066 UGG .066 UGG .066 UGG .066 UGG	.19 UGG .19 UGG .19 UGG .19 UGG	7.7.7.7 000 U UGG 000 U UGG 000 U UGG	.12 UGG
v	· · · · · · ·	· · · · · ·	<b>* * * * *</b>	<b>**</b>	<b>***</b>	•
Analysis Date	30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-001-93
Sample Date	11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93
Lab Number Lot	DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV2S*478 HZKA DV2S*716 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*498 GUBA	DV2S*716 HZKA DV2S*68B GUHA DV2S*68B GUHA DV2S*687 GUHA DV2S*680 GUBA	DV25*478 HZKA
IRDMIS Field Sample Number	8XXJ0210 DX410800 DD410800	8X410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BD410230 BX410230 BDX40210 BXXJ0210 DX410800 DD410800	8x410230 BD410230 BDX30210 BXX30210 DX410800 DD410800	BD410230 I BX410230 I BDX10210 I BXXJ0210 I DX410800 I	BX410230
Test Name	BENZOA BENZOA BENZOA	BGHIPY BGHIPY BGHIPY BGHIPY BGHIPY	BKFANT BKFANT BKFANT BKFANT BKFANT	BZALC BZALC BZALC BZALC BZALC BZALC	CARBAZ CARBAZ CARBAZ CARBAZ CARBAZ CARBAZ	CHRY
USATHAMA Method Code	LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

Method Description	. 6	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample t Date	Analysis Date	<b>v</b>	Value	Units	8P0
BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY	6C/MS 6C/MS 6C/MS 6C/MS	LM 18 8 18 18 18 18 18 18 18 18 18 18 18 1	CHRY CHRY CHRY CHRY	80410230 80XJ0210 8XXJ0210 0X410800 0D410800	DV2S*716 HZ DV2S*688 GU DV2S*687 GU DV2S*498 GU	HZKA 17-SEP-93 GUHA 11-AUG-93 GUHA 11-AUG-93 GUBA 05-AUG-93 GUBA 05-AUG-93	3 11-0CT-93 3 30-AUG-93 3 26-AUG-93 2 26-AUG-93		55555	000 000 000 000 000	00000
BNA'S IN SOIL BY BNA'S IN SOIL BY	SW/29 SW/29 SW/29 SW/29 SW/29	M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C1682 C1682 C1682 C1682 C1682 C1682	BD410230 BX410230 BDX410210 BXX410210 DX410800	DV2S*476 HZ DV2S*478 HZ DV2S*688 GU DV2S*687 GU DV2S*498 GU	HZKA 17-SEP-93 HZKA 17-SEP-93 GUHA 11-AUG-93 GUHA 11-AUG-93 GUBA 05-AUG-93 GUBA 05-AUG-93	11-0c1-93 10-0c1-93 3 30-AuG-93 3 26-AuG-93 26-AuG-93	· · · · · ·	89. 88. 88. 88. 88. 88.	990 000 000 000 000 000	000000
BNA'S IN SOIL BY BNA'S IN SOIL BY	SW/29 SW/29 SW/29 SW/29 SW/29	LM18 LM18 LM18 LM18 EM18	0970 0970 07970 07970 07970 07970 07970	8x410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	DV2S*478 HZ DV2S*688 GU DV2S*687 GU DV2S*687 GU DV2S*498 GU	HZKA 17-SEP-93 HZKA 17-SEP-93 GUHA 11-AUG-93 GUHA 11-AUG-93 GUBA 05-AUG-93 GUBA 05-AUG-93	3 10-0CT-93 3 11-0CT-93 3 30-AUG-93 3 26-AUG-93 2 26-AUG-93	v v v v v	86666 666666	990 090 090 090 090	000000
BNA'S IN SOIL BY BNA'S IN SOIL BY	CC/WS CC/WS CC/WS CC/WS CC/WS CC/WS	LM18 LM18 LM18 LM18 LM18	CL6ET CL6ET CL6ET CL6ET CL6ET CL6ET	80410230 8X410230 80XJ0210 8XXJ0210 0X410800 0D410800	DV2S*716 HZ DV2S*478 HZ DV2S*688 GU DV2S*687 GU DV2S*498 GU	HZKA 17-SEP-93 HZKA 17-SEP-93 GUHA 11-AUG-93 GUHA 11-AUG-93 GUBA 05-AUG-93 GUBA 05-AUG-93	3 11-0CT-93 3 10-0CT-93 3 30-AUG-93 3 26-AUG-93 2 26-AUG-93	· · · · · ·	ស់ស់ស់ស់ស	990 990 990 990 990	000000
BNA'S IN SOIL BY BNA'S IN SOIL BY	C C/MS C C/MS C C/MS C C/MS C C/MS	LM18 LM18 LM18 LM18 LM18	DBAHA DBAHA DBAHA DBAHA DBAHA	8X410230 8D410230 8DXJ0210 8XXJ0210 DX410800 DD410800	DV2S*478 HZ DV2S*716 HZ DV2S*688 GU DV2S*687 GU DV2S*498 GU	HZKA 17-SEP-93 HZKA 17-SEP-93 GUHA 11-AUG-93 GUHA 11-AUG-93 GUBA 05-AUG-93 GUBA 05-AUG-93	3 10-0CT-93 3 11-0CT-93 3 30-AuG-93 3 26-AuG-93 26-AuG-93	v v <b>v</b> v v	ম্ম্ম্ম্ম্ম্	990 000 000 000 000 000	oooooo

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	000000	oooooo	oooooo	öööööö	oʻoʻoʻoʻ
Value Units	.27 UGG .27 UGG .27 UGG .27 UGG .27 UGG	.035 UGG .03	.24 UGG .24 UGG .24 UGG .24 UGG .24 UGG .24 UGG	.31 UGG .31 UGG .31 UGG .31 UGG .31 UGG	.17 UGG .17 UGG .17 UGG
<b>v</b>	<b>***</b>	v v v v v	<b>* * * * * *</b>	<b>**</b>	<b>* * * *</b>
Analysis Date	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93
Sample Date	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93
Lot	6 HZKA 8 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	B HZKA 6 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	6 HZKA 8 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	6 HZKA 8 HZKA 8 GUHA 7 GUHA 8 GUBA 0 GUBA	8 HZKA 6 HZKA 8 GUHA 7 GUHA
Lab Number	DV2S*716 DV2S*478 DV2S*688 DV2S*688 DV2S*687 DV2S*680	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*498	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV25*478 DV25*716 DV25*688 DV25*687
IRDMIS Field Sample Number	8D410230 8X410230 8DXJ0210 8XXJ0210 DX410800 DD410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DX410800 DD410800	BD410230 BX410230 BDX10210 BXX10210 DX410800 DD410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DD410800	8X410230 8D410230 8DXJ0210 8XXJ0210
WA Test Name	D8HC D8HC D8HC D8HC	DBZFUR DBZFUR DBZFUR DBZFUR DBZFUR DBZFUR		DLDRN DLDRN DLDRN DLDRN	dwg dwg dwg
USATHAMA Method Code	EM18 EM18 EM18 EM18 EM18	LM 18 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EM1 81 81 81 81 81 81 81 81	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

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RPD	90	191.9 191.9 8.0 8.0 148.2	000000	oooooo	000000	
Value Units	.17 UGG .17 UGG	.62 UGG 30 UGG 13 UGG .12 UGG .061 UGG	. 19 UGG . 19 UGG . 19 UGG . 19 UGG . 19 UGG	.45 UGG .45 UGG .45 UGG .45 UGG .45 UGG	25. 25. 26. 25. 25. 25. 25. 25. 25. 25. 25. 25. 25	.53 UGG
<b>v</b>	. v v	v	<b>* * * * *</b> *	v v v v v	v v v v v	<b>v</b> v
Analysis Date	26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT - 93 10-0CT - 93 30-AUG - 93 26-AUG - 93 26-AUG - 93	10-0C1-93 11-0C1-93 30-AUG-93 30-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93
Sample Date	05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AuG-93 11-AuG-93 05-AuG-93 05-AuG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93
Lab Number Lot	DV2S*498 GUBA DV2S*680 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*680 GUBA DV2S*498 GUBA	DV2S*478 HZKA DV2S*716 HZKA DV2S*688 GUHA DV2S*498 GUBA DV2S*498 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV25*716 HZKA DV25*688 GUHA DV25*687 GUHA DV25*498 GUBA DV25*498 GUBA	DV2S*716 HZKA DV2S*478 HZKA
IRDMIS Field Sample Number	DX410800 DD410800	80410230 8X410230 80XJ0210 8XXJ0210 0D410800 DX410800	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DX410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DX410800 DD410800	BD410230 BX410230
A Test Name	dw0	DNBP DNBP DNBP DNBP DNBP	DNOP DNOP DNOP DNOP DNOP	ENDRN ENDRN ENDRN ENDRN	ENDRNA ENDRNA ENDRNA ENDRNA ENDRNA	ENDRNK
USATHAMA Method Code	LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM 18 LM 18 LM 18 LM 18 EM 18	LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

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	USATHAMA		IRDMIS Field								
Method Description	Method Code	Test Name	Sample Number	Lab Number L	ot .	Sample Date	Analysis Date	~	Value	Units	SP3
IN SOIL BY	LM18	ENDRNK	BDX 10210	DV2S*688 (	SE A	11-AUG-93	30-AUG-93	. •	.53	OGG	0.
IN SOIL BY	LM18	ENDRNK	BXXJ0210	_		11-AUG-93	30-AUG-93	<b>v</b>	55.	99N	o.
IN SOIL BY	LM18	ENDRNK	DX410800	_		05-AUG-93	26-AUG-93	v	5.	nee	0.
BNA'S IN SOIL BY GC/MS	LM18	ENDRNK	DD410800	_		05-AUG-93	26-AUG-93	v	.53	990	٥.
		/00101	02/10120			17 050 03	10.001	,	Ş	9	c
IN SOIL BY	S E	EST SUF	6X4 10230			17-25-75	26-120-01	,	ġ.	550	•
IN SOIL BY	L#18	ESFS04	BD410230			17-SEP-93	11-0CT-93	v	8	990	<b>.</b>
IN SOIL BY	LM18	ESFS04	BDXJ0210			11-AUG-93	30-AUG-93	v	29.	99 <b>0</b>	٥.
IN SOIL BY	LM18	ESFS04	BXXJ0210			11-AUG-93	30-AUG-93	<b>v</b>	3	000 000	0.
IN SOIL BY	LM18	ESFS04	DX410800			05-AUG-93	26-AUG-93	<b>v</b>	3.	990	٥.
BNA'S IN SOIL BY GC/MS	LM18	ESFS04	00410800	DV25*680 (	GUBA	05-AUG-93	26-AUG-93	<b>v</b>	3.	990	٥.
S IN SOIL BY	LM18	FANT	BD410230	DV25*716 H		17-SEP-93	11-0CT-93	<b>v</b>	890.	ออก	٥.
S IN SOIL BY	LM18	FANT	BX410230			17-SEP-93	10-0CT-93	<b>v</b>	.068	99n	٥.
S IN SOIL BY	LM18	FANT	BDXJ0210			11-AUG-93	30-AUG-93	<b>v</b>	.068	ngg	٥.
S IN SOIL BY	LM18	FANT	BXXJ0210			11-AUG-93	30-AUG-93	<b>v</b>	890.	ngg	0.
S IN SOIL BY	LM18	FANT	00410800		GUBA	05-AUG-93	26-AUG-93	<b>v</b>	890.	nge	97.79
BNA'S IN SOIL BY GC/MS	LM18	FANT	DX410800			05-AUG-93	26-AUG-93		.13	ngg	97.9
IN SOIL RY	₹	FIRENE	RX410230			17-SEP-93	10-0CT-93	v	.033	nge	0,
IN SOIL BY	E 13	FIRENE	RD410230			17-SEP-93	11-0cT-93	~	033	990	0
IN SOIL BY	- X	FIRENE	BDX.10210			11-AUG-93	30-AUG-93	<b>~</b>	.033	nee	0
IN SOIL BY	LM18	FLRENE	BXX,10210			11-AUG-93	30-AUG-93	<b>v</b>	.033	ngg	0
IN SOIL BY	LM18	FLRENE	DX410800			05-AUG-93	26-AUG-93	<b>v</b>	.033	ngg	٥.
BNA'S IN SOIL BY GC/MS	LM18	FLRENE	<b>DD410800</b>	DV25*680 (	GUBA	05-AUG-93	26-AUG-93	•	.033	99N	0.
		100	02004740			11 010	100	,	1	9	•
IN SOIL BY	E IS	GCLDAN	80410230			17-SEP-95	S-1-20-1-1	~	રા	900	٠.
IN SOIL BY	LM18	GCLDAN	8X410230			17-SEP-93	10-0CT-93	v	ş. 1	nge	<b>.</b>
IN SOIL BY	LM18	GCLDAN	BDXJ0210			11-AUG-93	30-AUG-93	<b>v</b>	.33	ngg	<b>.</b>
BNA'S IN SOIL BY GC/MS	LM18	GCLDAN	BXXJ0210	DV25*687 (	OUTA FOR	11-AUG-93	30-AUG-93	<b>v</b>	ĸ.	000	o.
IN SOIL BY	LM18	GCLDAN	DX410800			05-AUG-93	26-AUG-93	<b>v</b>	.33	990	0.
IN SOIL BY	LM18	GCLDAN	00410800			05-AUG-93	26-AUG-93	<b>v</b>	.33	990	0.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP3	000000	oooooo	oooooo	oooooo	ooooo
Value Units	22 USG 22 USG 22 USG 23 USG 23 USG 26 USG	.13 UGG .13 UGG .13 UGG .13 UGG .13 UGG	33 UGG 33 UGG 33 UGG 34 UGG 35 UGG 36 UGG	%. Wes	.033 UGG .033 UGG .033 UGG .033 UGG
<b>v</b> :		· · · · · ·	· · · · ·	· · · · · ·	<b>* * * *</b> *
Analysis Date	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93
Sample Date	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93
Lot	HZKA HZKA GUHA GUBA GUBA	HZKA HZKA GUHA GUHA GUBA	HZKA HZKA GUHA GUBA GUBA	HZKA HZKA GUHA GUHA GUBA GUBA	HZKA HZKA GUHA GUHA GUBA
Lab Number	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*498	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*697	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*498	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*697
IRDMIS Field Sample Number	8X410230 8D410230 8DX10210 8XXJ0210 DX410800 DD410800	80410230 8X410230 8DXJ0210 8XXJ0210 DX410800 DD410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DX410800 DD410800	BD410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DD410800	8x410230 8D410230 8DXJ0210 8XXJ0210 DX410800
AA Test Name	100 00 00 00 00 00 00 00 00 00 00 00 00	555555 4444 4444	#PCLE #PCLE #PCLE #PCLE #PCLE	100 PYR 100 PYR 100 PYR 100 PYR 100 PYR	I SOPHR I SOPHR I SOPHR I SOPHR I SOPHR
USATHAMA Method Code	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18 LM18	LM 18 LM 18 LM 18 LM 18 LM 18 LM 18	LM18 LM18 LM18 LM18 LM18	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

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RPO	٥.	o o o o o o	000000	oooooo	000000	000
Value Units	.033 UGG	.27 UGG .27 UGG .27 UGG .27 UGG .27 UGG		.037 UGG .037 UGG .037 UGG .037 UGG .037 UGG	.045 UGG .045 UGG .045 UGG .045 UGG .045 UGG	.14 UGG .14 UGG
<b>v</b>	•	· · · · · ·	<b>~ ~ ~ ~ ~</b> ~ ~ ~	<b>* * * * *</b>	v v v v v	<b>*</b> * *
Analysis Date	26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93
Sample Date	05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93
Lab Number Lot	DV25*680 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*498 GUBA DV2S*498 GUBA		DV2S*716 HZKA DV2S*687 GJHA DV2S*688 GJHA DV2S*688 GJHA DV2S*680 GJBA	DV2S*478 HZKA DV2S*716 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*480 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA
IRDMIS Field Sample Number	00410800	80410230 8X410230 80XJ0210 8XXJ0210 0X410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DX410800 DD410800	8D410230 BX410230 BXXJ0210 BDXJ0210 DX410800 DD410800	8X410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	8D410230 BX410230 BDXJ0210
Test Name	1 SOPHR	ERRERE	MEXCLR MEXCLR MEXCLR MEXCLR MEXCLR	NAP NAP NAP NAP	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	NNDMEA NNDMEA NNDMEA
USATHAMA Method Code	LM18	81 81 81 81 8 8 8 8 8 8 8 8 8 8 8 8 8 8	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	N SOIL BY O	BNA'S IN SOIL BY GC/NS BNA'S IN SOIL BY GC/NS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

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<b>RP</b>	000	000000	000000	000000	oʻoʻoʻoʻo	0
Value Units	.14 UGG .14 UGG .14 UGG	.2 UGG .2 UGG .2 UGG .2 UGG .2 UGG	.19 UGG .19 UGG .19 UGG .19 UGG .19 UGG	1.4 UGG 1.4 UGG 1.4 UGG 1.4 UGG 1.4 UGG	1.4 UGG 1.4 UGG 1.4 UGG 1.4 UGG 1.4 UGG	1.4 UGG
v		<b>* * * * * *</b>	<b>* * * * * *</b>	· · · · · ·	v v v v v	<b>v</b>
Analysis Date	30-AUG-93 26-AUG-93 26-AUG-93	10-0cT-93 11-0cT-93 30-AuG-93 30-AuG-93 26-AuG-93 26-AuG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	10-0CT-93
Sample Date	11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93
Lab Number Lot	DV25*687 GUBA DV25*498 GUBA DV25*680 GUBA	DV2S*478 HZKA DV2S*716 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV25*476 HZKA DV25*478 HZKA DV25*688 GUHA DV25*687 GUHA DV25*680 GUBA DV25*680 GUBA	DV2S*478 HZKA DV2S*716 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*690 GUBA DV2S*680 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*680 GUBA	DV25*478 HZKA
IRDMIS Field Sample Number	BXXJ0210 DX410800 DD410800	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	BD410230 BX410230 BDX10210 BXX10210 DX410800 DD410800	BX410230 BD410230 BDX10210 BXX10210 DX410800 DD410800	BD410230 BX410230 BDX410210 BXXJ0210 DX410800 DD410800	BX410230
Test Name	NNDMEA NNDMEA NNDMEA	NNDNPA NNDNPA NNDNPA NNDNPA NNDNPA	NNDPA NNDPA NNDPA NNDPA NNDPA	PCB016 PCB016 PCB016 PCB016 PCB016	PCB221 PCB221 PCB221 PCB221 PCB221	PCB232
USATHAMA Method Code	LM18 LM18	LM18 LM18 LM18 LM18 EM18	M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS

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Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	•	Value	Units	RPO
SW/29 AB 110S SW/1 BY GC/MS SW/1 BY GC/MS SW/20 AB 10S	LM 18 81 81 81 81 81 81 81 81 81 81 81 81 81 8	PCB232 PCB232 PCB232 PCB232 PCB232	BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	DV2S*716 DV2S*688 DV2S*687 DV2S*498 DV2S*498	HZKA GUHA GUBA GUBA	17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	11-0CT -93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93		44444	000 000 000 000 000 000	. 00000
SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PCB242 PCB242 PCB242 PCB242 PCB242 PCB242	8D410230 8X410230 8DXJ0210 8XXJ0210 DX410800 DD410800	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	HZKA GUHA GUBA GUBA	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	11-0CT-93 10-0CT-93 30-AuG-93 30-AuG-93 26-AuG-93 26-AuG-93	v v v v v	444444		000000
SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS	LM 13 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	PCB248 PCB248 PCB248 PCB248 PCB248	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*498	HZKA HZKA GUHA GUBA GUBA	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	v v v v v	000000	990 990 990 990 990 990	oooooo
SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS	LM 18 8 18 18 18 18 18 18 18 18 18 18 18 1	PGB254 PGB254 PGB254 PGB254 PGB254 PGB254	BD410230 BX410230 BDXJ0210 BXXJ0210 DX410800 DD410800	DV2S*716 DV2S*478 DV2S*688 DV2S*687 DV2S*498	HZKA HZKA GUHA GUBA GUBA	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	v v v v v	นดนดน ผนผนผน	000 000 000 000 000 000 000	oooooo
SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS SOIL BY GC/MS	######################################	PCB260 PCB260 PCB260 PCB260 PCB260 PCB260	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*687	HZKA HZKA GUHA GUBA GUBA	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	<b>* * * * *</b> * *	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ÜGG UGG UGG UGG	000000

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<b>8</b>	o o	000000	.0 .0 .0 131.6 131.6	öööööö	000000	0.
Value Units	.31 UGG	.31 UGG .31 UGG .31 UGG .31 UGG .31 UGG	033 UGG 033 UGG 033 UGG 033 UGG 16 UGG	2.6 UGG 2.6 UGG 2.6 UGG 2.6 UGG 2.6 UGG 2.6 UGG	0044 UGG 0044 UGG 0044 UGG 0044 UGG 0044 UGG	.0054 UGG
>	VV	<b>* * * * * *</b>	****	<b>***</b>	* * * * * * * * * * * * * * * * * * *	ō. ×
Analysis Date	26-AUG-93 26-AUG-93	10-0CT-93 11-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	11-0CT-93 10-0CT-93 30-AUG-93 30-AUG-93 26-AUG-93 26-AUG-93	22- SEP-93 22- SEP-93 18-Aug-93 18-Aug-93 09-Aug-93 10-Aug-93	22-SEP-93
Sample Date	05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17 - SEP - 93 17 - SEP - 93 11 - AUG - 93 11 - AUG - 93 05 - AUG - 93	17 - SEP - 93 17 - SEP - 93 11 - AUG - 93 11 - AUG - 93 05 - AUG - 93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93
Lab Number Lot	DV25*498 GUBA DV25*680 GUBA	DV2S*478 HZKA DV2S*8716 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*680 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*680 GUBA DV2S*498 GUBA	DV2S*716 HZKA DV2S*478 HZKA DV2S*688 GUHA DV2S*687 GUHA DV2S*498 GUBA DV2S*480 GUBA	DV2S*716 IBEA DV2S*688 GAXA DV2S*687 GAXA DV2S*498 GARA DV2S*680 GARA	DV2S*716 1BEA
IRDMIS Field Sample Number	DX410800 DD410800	8X410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	80410230 8x410230 80x30210 8xx30210 00410800 0x410800	8D410230 8X410230 8DXJ0210 8XXJ0210 DX410800 DD410800	80410230 8X410230 8X410210 8XXJ0210 0X410800 0D410800	BD410230
IA Test Name	PPDDE	PP001 PP001 PP001 PP001 PP001	P P P P P P P P P P P P P P P P P P P	TXPHEN TXPHEN TXPHEN TXPHEN TXPHEN		112TCE
USATHAMA Method Code	LM18	LM18 LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18 LM18	EM19 EM19 EM19 EM19	LM19
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS

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4ethod Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lo	Sal ot Da	Sample Jate	Analysis Date	v	Value	Units	RPO C
GC/MS GC/MS	LM19 LM19	1121CE	BX410230 BDXJ0210	DV25*478 1E	17 IBEA 17	17-SEP-93 11-AUG-93	22-SEP-93 18-AUG-93		.0054	UGG	0.0
GC/MS	LM19	112TCE	BXXJ0210			-AUG-93	18-AUG-93	v	.0054	000	0.
GC/MS	LM19	112TCE	00410800			-AUG-93	10-AUG-93	<b>v</b>	.0054	ngg	٥.
GC/MS	LM19	112TCE	DX410800			-AUG-93	09-AUG-93	v	.0054	nec	o.
GC/MS	LM19	110CE	BD410230				22-SEP-93	v	.0039	nec	٥.
GC/MS	LM19	11DCE	BX410230				22-SEP-93	<b>v</b>	.0039	000	٥.
GC/MS	LM19	110CE	BDXJ0210				18-AUG-93	<b>v</b>	.0039	. <b>99</b> 0	٥.
GC/MS	LM19	110CE	BXXJ0210	DV25*687 G/	GAXA 11	11-AUG-93	18-AUG-93	<b>v</b>	.0039	nee	o.
GC/MS	LM19	11DCE	DX410800				09-AUG-93	<b>v</b>	.0039	000 000	o.
GC/MS	.LM19	110CE	00410800				10-AUG-93	v	.0039	nee	٥.
GC/MS	LM19	110CLE	B0410230	DV2S*716 16	BEA 17		22-SEP-93	<b>v</b>	.0023	nge	0.
CC/MS	LM19	11DCLE	BX410230			17-SEP-93	22-SEP-93	<b>v</b>	5200.	nge	٥.
GC/MS	LM19	110CLE	BDXJ0210		GAXA 11		18-AUG-93	v	.0023	nge	٥.
GC/MS	LM19	110CLE	BXXJ0210				18-AUG-93	v	500.	000	o.
GC/MS	LM19	110CLE	00410800				10-AUG-93	v	.00Z	99n	٥.
SC/MS	LM19	110CLE	DX410800				09-AUG-93	v	.0023	nge	o.
CC/MS	LM19	120CE	BX410230		_	7-SEP-93	22-SEP-93	<b>v</b>	.003	990	0
CC/MS	LM19	120CE	<b>BD410230</b>	DV2S*716 11	1BEA 17	-SEP-93	22-SEP-93	v	.003	nge	•
GC/MS	LM19	120CE	BDXJ0210			11-AUG-93	18-AUG-93	<b>v</b>	.003	990	٥.
GC/MS	LM19	120CE	BXXJ0210			-AUG-93	18-AUG-93	v	.003	nee	o.
GC/MS	LM19	120CE	DX410800			-AUG-93	09-AUG-93	v	.003	990	۰.
3C/MS	LM19	120CE	00410800			-AUG-93	10-AUG-93	v	.003	990	o.
GC/MS	LM19	12DCLE	BX410230			-SEP-93	22-SEP-93	v	.0017	ngg	0.
GC/MS	LM19	120CLE	BD410230			-SEP-93	22-SEP-93	~	.0017	nee	o.
GC/MS	LM19	120CLE	BDXJ0210	DV25*688 G		-AUG-93	18-AUG-93	<b>v</b>	.0017	nee	٥.
GC/MS	LM19	120CLE	BXXJ0210			-AUG-93	18-AUG-93	<b>v</b>	.0017	NGG	۰.
GC/MS	LM19	120CLE	00410800	DV25*680 G	GARA 05	05-AUG-93	10-AUG-93	<b>v</b>	.0017	nee	0.
CC/MS	LM19	120CLE	DX410800	_		-AUG-93	09-AUG-93	v	.0017	nee	o.

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RPO	000000	oooooo	  126.9 126.9	000000	öööö
e Units	990 990 990 990	990 000 000 000 000	990 990 990 990	990 990 990 990 990	000 000 000 000
Value	6200 6200 6200 6200	<u> </u>			
v	,	· · · · · ·	<b>* * * * *</b>	· · · · · ·	<b>v v v v</b>
Analysis Date	22-SEP-93 22-SEP-93 18-AUG-93 10-AUG-93 09-AUG-93	22-SEP-93 22-SEP-93 18-AUG-93 18-AUG-93 09-AUG-93	22-SEP-93 22-SEP-93 18-AUG-93 10-AUG-93 09-AUG-93	22-SEP-93 22-SEP-93 18-AUG-93 10-AUG-93 09-AUG-93	22-SEP-93 22-SEP-93 18-AUG-93 18-AUG-93
Sample Date	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 <sup>4</sup> , 17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93
Lot	IBEA IBEA GAXA GAXA GARA	IBEA IBEA GAXA GAXA GARA	IBEA IBEA GAXA GAXA GARA	IBEA IBEA GAXA GAXA GARA GARA	1BEA 1BEA GAXA GAXA
Lab Number	DV25*478 DV25*716 DV25*688 DV25*687 DV25*687	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*498	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*680	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*687	DV2S*478 DV2S*716 DV2S*688 DV2S*687
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Sample Date	05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93
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Method Description	VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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IN SOIL BY		19	2H5CL	DD410800	DV25*680	GARA GARA	05-AUG-93	10-AUG-93	· •	.012	395	. 0
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VOC'S IN SOIL BY GC/MS	' -	M19	5H6	BD410230	DV25*716	IBEA	17-SEP-93	22-SEP-93	<b>v</b>	.0015	nge	
IN SOIL BY	_	119	36H6	BDXJ0210	DV25*688	_	11-AUG-93	18-AUG-93	<b>v</b>	.0015	nge	٥.
IN SOIL BY		119	26H6	BXXJ0210	DV25*687	_	11-AUG-93	18-AUG-93	v	.0015	. DOO	٥.
IN SOIL BY	_	ں <u>ء</u>	,6H6	00410800	DV2S*680	_	05-AUG-93	10-AUG-93	v	.0015	ngg	۰.
IN SOIL BY	_	61	3H9	DX410800	DV2S*498	_	05-AUG-93	09-AUG-93	<b>~</b>	.0015	ออก	0.
IN SOIL BY	_	·	CL.3F	BX410230	DV25*478	_	17-SEP-93	22-SEP-93	•	.0059	nge	٥.
IN SOIL BY	_	_	CL3F	BD410230	DV2S*716	_	17-SEP-93	22-SEP-93	<b>v</b>	.0059	nee	٥.
VOC'S IN SOIL BY GC/MS	_	.M19 (	CCL3F	BDXJ0210	DV25*688	GAXA	11-AUG-93	18-AUG-93	v	.0059	UGG	٥.
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IN SOIL BY		Ŭ	יכרל	BDXJ0210	DV25*688		11-AUG-93	18-AUG-93	v	200.	990	٥.
IN SOIL BY		Ŭ	)CL4	BXXJ0210	DV25*687	_	11-AUG-93	18-AUG-93	v	200.	990	0.
IN SOIL BY		_	)CL4	DD410800	DV25*680	_	05-AUG-93	10-AUG-93	v	200.	ngg	0.
IN SOIL BY		_	)CL4	DX410800	DV25*498	_	05-AUG-93	09-AUG-93	•	200.	nce	٥.
IN SOIL BY	_	119	HZCL2	BX410230		IBEA	17-SEP-93	22-SEP-93	•	.012	ngg	٥.
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IN SOIL BY	_	19	:H2CL2	BDXJ0210		GAXA	11-AUG-93	18-AUG-93	v	.012	99N	o.
VOC'S IN SOIL BY GC/MS		.M19 C	:H2CL2	BXXJ0210	DV25*687	GAXA	11-AUG-93	18-AUG-93	•	.012	ngg	0.
IN SOIL BY		<u>1</u>	HZCLZ	00410800		GARA	05-AUG-93	10-AUG-93	v	.012	nge	0.
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Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Value Units	RP3
GC/MS	LM19	CL282	DX410800	DV25*498 (	GARA	05-AUG-93	09-AUG-93	: • •		UGG	۰.
C/MS	LM19 LM19	CLC6H5	BX410230 BD410230	DV2S*478 1	IBEA IBEA	17-SEP-93 17-SEP-93	22-SEP-93 22-SEP-93	<b>,</b> , ,	.00086 .00086	000 000	ööö
	LW 3	CLC6H5	BXX J02 10		XXX	11-AUG-93	18-AUG-93	/ V '	98000	000	, oʻ
	LM19	CLC6H5 CLC6H5	DX410800		es es	05-AUG-93	10-AUG-93 09-AUG-93	v v	.0008	990 000	j oʻ
GC/MS	LM19	582	BX410230		IBEA	17-SEP-93	22-SEP-93	v v	7700.	990	o, c
	LM19		BDX J02 10		XX.	11-AUG-93	18-AUG-93	· •	7700	39	.0.
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SK/NS	LM19	DBRCLM	BD410230		E SE	17-SEP-93	22-SEP-93	· v v	.0031	995	ó
	(M)	DBRCLM	BXX 10210		XX XX	11-AUG-93	18-AUG-93	/ <b>v</b>	.003	990	.0
	LM19	DBRCLM DBRCLM	DD410800 DX410800	DV25*680 (DV25*498 (	GARA GARA	05-AUG-93 05-AUG-93	10-AUG-93 09-AUG-93	<b>v v</b>	.0031	990 000	o o
C/MS	LM19	ETC6H5	BX410230		BEA	17-SEP-93	22-SEP-93	<b>v</b>	.0017	UGG	٥.
	L#19	ETC6H5 FTC6H5	BD410230 BDX:10210		IBEA	17-SEP-93 11-AliG-93	22-SEP-93 18-Alig-93	v v	.0017	99 190 190	o c
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	LM19	ETC6H5	DX410800 DD410800	DV25*498 (	GARA GARA	U5-AUG-93 05-AUG-93	09-A0G-93 10-A0G-93	v v	.0017	990	i o
C/MS	LM19 IM10	MEC6H5 MEC6H5	BX410230	DV25*478	1BEA	17-SEP-93	22-SEP-93	<b>v</b> v	82000.	990	o'c
n so	LM19	MECGHS	BDX 10210	DV25*688 (	SAXA	11-AUG-93	18-AUG-93	, v	.00078	ngg	öö

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Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Value Units	. 0028 UGG . 0028 UGG . 0028 UGG . 0028 UGG	.0024 UGG .0024 UGG .0024 UGG .0024 UGG .0024 UGG	.00081 UGG .00081 UGG .00081 UGG .00081 UGG .00081 UGG	.0028 UGG .0028 UGG .0028 UGG .0028 UGG .0028 UGG	.0015 UGG .0015 UGG .0015 UGG .0015 UGG .0015 UGG
v	· · · · · · ·	<b>* * * * *</b> *	<b>* * * * * *</b>	<b>v v v v v</b>	· · · · · ·
Analysis Date	22-SEP-93 18-AUG-93 18-AUG-93 10-AUG-93 09-AUG-93	22-SEP-93 22-SEP-93 18-AUG-93 18-AUG-93 09-AUG-93 10-AUG-93	22- SEP-93 22- SEP-93 18-AUG-93 18-AUG-93 10-AUG-93	22-SEP-93 22-SEP-93 18-AUG-93 18-AUG-93 09-AUG-93 10-AUG-93	22- SEP-93 22- SEP-93 18-AUG-93 18-AUG-93 09-AUG-93
Sample Date	17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 11-AUG-93 11-AUG-93 05-AUG-93
Lot	GAXA GAXA GARA GARA	GAXA GAXA GAXA GAXA	18EA GAXA GAXA GAXA GAXA	GAXA GAXA GAXA GAXA GARA	IBEA GAXA GAXA GARA
Lab Number	DV2S*716 DV2S*688 DV2S*687 DV2S*680 DV2S*680	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*698	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*680	DV2S*478 DV2S*4716 DV2S*688 DV2S*687 DV2S*687	DV2S*478 DV2S*716 DV2S*688 DV2S*687 DV2S*498
IRDMIS Field Sample Number	80410230 80410230 80XJ0210 8XXJ0210 00410800 0X410800	BX410230 BD410230 BDXJ0210 BXXJ0210 DX410800 DD410800	8X410230 BD410230 BDXJ0210 BXXJ0210 DD410800 DX410800	8X410230 8D410230 8DXJ0210 8XXJ0210 DX410800 DD410800	BX410230 BD410230 BDX10210 BXX10210 DX410800 DD410800
	1130cP 1130cP 1130cP 1130cP	70.00 70.00		TROLE TROLE TROLE TROLE TROLE	XYLEN XYLEN XYLEN XYLEN XYLEN XYLEN
USATHAMA Method Code	LM19 LM19 LM19 1419	LM19 LM19 LM19 LM19	LM19 LM19 LM19 LM19	HH19 HH19 HH19 HH19	LM19 LM19 LM19 LM19
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test '	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	•	Value	Units	RPO
		 					1 1 1 1 1 1 1 1				
IN COLL BY	1 112	135TNR	RX410230	DV2S*478	IGEA	17-SEP-93	29-SEP-93	v	887.	nec	۰.
IN SOIL BY	LW12	135TNB	BD410230	DV25*716	IGEA	17-SEP-93	29-SEP-93	<b>v</b>	884.	ngg	0
TN SOTI RY	1 m12	135TNB	DX410800	DV2S*498	GPHA	05-AUG-93	07-SEP-93	<b>v</b>	% 88	nee	o.
EXPL.S IN SOIL BY HPLC	LW12	135TNB	DD410800	DV25*680	GPHA	05-AUG-93	07-SEP-93	v	788 788	990	o.
		12nup	07/10220	87.7×2.78		17-CED-03	20-SED-03	<b>v</b>	867	990	0.
IN SOIL BY	LWIZ	30.05 50.05	0220	DVC3 +10		17-CED-03	20-SED-93		8	1991	9
IN SOIL BY	7 5	120NB	10200	0,755*70		05-A16-03	07-SEP-93	· •	8	990	9
EXPL.S IN SOIL BY HPLC	LW12	130NB	DX410800	DV25*498	E E E	05-AUG-93	07-SEP-93	<b>v</b>	7,4%	990	0.
V0 1102 W	1,117	2/,KTNT	RX410240	874×2CVU		17-SFP-93	29-SEP-93	•	.456	ngg	0.
IN SOIL BY	1717	246TNT	RD410230	0V25*716		17-SEP-93	29-SEP-93	<b>v</b>	.456	ngg	۰.
IN SOIL BY	1012	2%5TNT	DX410800	B07*25VU		05-AUG-93	07-SEP-93	<b>v</b>	.456	nee	٥.
EXPL.S IN SOIL BY HPLC	LW12	246TNT	00410800	DV2S*680	₽ E	05-AUG-93	07-SEP-93	v	.456	nee	o.
IN COLL BY	1 117	740NT	BX410230	DV25*478		17-SEP-93	29-SEP-93	v	77.	nec	٥.
IN SOIL BY	12	ZZDNT	BD410230	DV25*716		17-SEP-93	29-SEP-93	<b>v</b>	.454	nge	۰.
IN SOIL BY	177	24DNT	DD410800	DV25*680		05-AUG-93	07-SEP-93	v	.454	OGG	<b>.</b>
EXPL.S IN SOIL BY HPLC	LW12	24DNT	DX410800	DV25*498	S GPHA	05-AUG-93	07-SEP-93	<b>v</b>	.424	990	o.
TN COIL BY	1.17	26DNT	RX410230	DV2S*478		17-SEP-93	29-SEP-93	<b>v</b>	.524	000	٥.
IN SOIL BY	1,472	26DNT	BD410230	DV2S*716		17-SEP-93	29-SEP-93	<b>v</b>	.524	UGG	o.
IN SOIL BY	LW12	26DNT	DD410800	DV25*680	GPHA	05-AUG-93	07-SEP-93	<b>v</b>	.524	99n	o.
EXPL.S IN SOIL BY HPLC	LW12	26DNT	DX410800	DV25*498		05-AUG-93	07-SEP-93	v	.524	nge	o.
SOIL BY	LW12	¥	BX410230	DV25*478		17-SEP-93	29-SEP-93	v	999	990	0.
IN SOLI RY	LW12	¥	BD410230	DV25*71		17-SEP-93	29-SEP-93	v	999.	000	ુ.
IN SOIL BY	LW12	¥	DD410800	DV25*68(	C GPHA	05-AUG-93	07-SEP-93	<b>v</b>	8	99N	0.
EXPL.S IN SOIL BY HPLC	LW12	¥.	DX410800	DV2S*498		05-AUG-93	07-SEP-93	v	999	99n	o.
EXPL.S IN SOIL BY HPLC	LW12	<b>8</b>	BX410230	DV25*478	B IGEA	17-SEP-93	29-SEP-93	<b>v</b>	2.41	nec	۰.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Value Units	2.41 UGG 2.41 UGG 2.41 UGG	990 7 000 7 000 7 000 7	990 7 000 7 000 7 000 7	. 587 UGG . 587 UGG . 587 UGG . 587 UGG	.731 UGG .731 UGG .731 UGG	243 UGE 243 UG
<b>v</b>	~ ~ ~	v v v v	<b>v v v v</b>	<b>* * * *</b>	v v v v	<b>* * * * * * *</b> *
Analysis Date	29-SEP-93 07-SEP-93 07-SEP-93	29-SEP-93 29-SEP-93 07-SEP-93 07-SEP-93	29-SEP-93 29-SEP-93 07-SEP-93 07-SEP-93	29-SEP-93 29-SEP-93 07-SEP-93 07-SEP-93	29-SEP-93 29-SEP-93 07-SEP-93 07-SEP-93	08-NOV-93 08-NOV-93 08-NOV-93 15-OCT-93 15-OCT-93 15-OCT-93
Sample Date	17-SEP-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 05-AUG-93 05-AUG-93	17-SEP-93 17-SEP-93 05-AUG-93 05-AUG-93	14-0c1-93 14-0c1-93 14-0c1-93 04-0c1-93 04-0c1-93 04-0c1-93
Lab Number Lot	DV25*716 IGEA DV25*680 GPHA DV25*498 GPHA	DV25*478 1GEA DV25*716 1GEA DV25*680 GPHA DV25*498 GPHA	DV2S*716 1GEA DV2S*478 1GEA DV2S*680 GPHA DV2S*498 GPHA	DV2S*716 1GEA DV2S*478 1GEA DV2S*680 GPHA DV2S*498 GPHA	DV25*716 1GEA DV25*478 1GEA DV25*680 GPHA DV25*498 GPHA	DV2F*486 IELA DV2F*734 IELA DV2W*734 IELA DV2W*486 IELA DV2F*646 IELA DV2F*727 IELA DV2W*646 IELA
IRDMIS Field Sample Number	80410230 00410800 0x410800	8X410230 8D410230 DD410800 DX410800	80410230 8X410230 DD410800 DX410800	80410230 8X410230 DD410800 DX410800	80410230 8X410230 DD410800 DX410800	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX4603X1 MX4603X1
A Test ' Name	8 8 8	2 2 2 2 2 2 2 2 2 2 3 2 2	PETN PETN PETN PETN	RDX XXX	TETRYL TETRYL TETRYL TETRYL	모모모모모모모
USATHAMA Method Code	LW12 LW12 LW12	LW12 LW12 LW12	LW12 LW12 LW12 LW13	LW12 LW12 LW12	LW12 LW12 LW12	\$801 \$801 \$801 \$801 \$801 \$801
Method Description	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC EXPL.S IN SOIL BY HPLC	HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA

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. Units	:   	<u>ਫ਼</u>	<b>ថ្ងី ថ្ងឺ</b> ថ្ងឺ ថ្ង
Yatue	24 24 24 24 24 24 24 24 24 24 24 24 24 2	\$	3.25 2.82 30.6 30.5
v	: :	<b>*****</b>	v
Analysis Date	12-0c1-93 12-0c1-93 12-0c1-93 15-0c1-93 15-0c1-93 15-0c1-93	14-NOV-93 14-NOV-93 14-NOV-93 11-NOV-93 11-NOV-93 11-NOV-93 02-NOV-93 02-NOV-93 02-NOV-93 11-NOV-93 11-NOV-93 11-NOV-93	12-NOV-93 12-NOV-93 12-NOV-93 12-NOV-93 05-NOV-93
Sample Date	21 - SEP - 93 21 - SEP - 93 21 - SEP - 93 22 - SEP - 93 04 - 001 - 93 04 - 001 - 93 04 - 001 - 93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93 21-SEP-93 21-SEP-93 04-0C1-93 04-0C1-93	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93 21-SEP-93
Lot	IEDA IEDA IERA IERA IERA	GWAA GWAA GWAA GWTA GWOA GWOA GWOA GWTA	INJA INJA INJA INGA
Lab Number	DV3F*557 DV3F*647 DV3H*557 DV3H*647 DV2F*650 DV2F*726 DV2H*650	DV2F*486 DV2F*734 DV2F*734 DV2F*737 DV2F*727 DV3F*646 DV3F*557 DV3F*557 DV3F*557 DV3F*756 DV2F*756 DV2F*756	DV2F*646 DV2F*727 DV2U*646 DV2U*727 DV3F*647
IRDMIS Field Sample Number	MXG308X2 MXG308X2 MXG308X2 MXC301X1 MXC301X1 MXC301X1 MXC301X1	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX6603X1 MX6308X2 MX6	MX4603X1 MD4603X1 MX4603X1 MD4603X1 MDG308X2
Test , Name	2222222	<b>=========</b>	<b>88888</b>
USATHAMA Method Code	S801 S801 S801 S801 S801 S801	888888888888888888888888888888888888888	\$050 \$020 \$020 \$020 \$020
Method Description	HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA HG IN WATER BY CVAA	11. IN WATER BY GFAA 11. IN WATER BY GFAA	PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA

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RPO	55.0 55.0 55.0 28.4 28.4	00000000000000000	0.0.2.2.0.0
Value Units	1.28 UGL 2.28 UGL 1.28 UGL 1.28 UGL 7.81 UGL 7.81 UGL		60.8 UGL 56.7 UGL 90.8 UGL 91 UGL 2.54 UGL 2.54 UGL
•	v v	· · · · · · · · · · · · · · · · · · ·	<b>v v</b>
Analysis Date	05-NOV-93 05-NOV-93 05-NOV-93 12-NOV-93 12-NOV-93 12-NOV-93 12-NOV-93	17-NOV-93 18-NOV-93 17-NOV-93 11-NOV-93 11-NOV-93 11-NOV-93 04-NOV-93 04-NOV-93 04-NOV-93 11-NOV-93 11-NOV-93	12-NOV-93 12-NOV-93 12-NOV-93 12-NOV-93 05-NOV-93
Sample Date	21-SEP-93 21-SEP-93 21-SEP-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0ct-93 14-0ct-93 14-0ct-93 14-0ct-93 04-0ct-93 04-0ct-93 21-8E-93 21-8E-93 04-0ct-93 04-0ct-93	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93 21-SEP-93 21-SEP-93
Lot		HINSA HINSA HINDA HINDA HINDA HINDA HINDA HINDA	HONA HOKA HOKA HOKA
Lab Number	DV3F*557 DV3H*557 DV3H*647 DV2F*726 DV2F*650 DV2H*726	DV2F*486 DV2F*734 DV2F*734 DV2F*737 DV3F*666 DV3F*667 DV3F*667 DV3F*667 DV3F*667 DV3F*667 DV3F*667 DV3F*667 DV2F*550 DV2F*550 DV2F*550 DV2F*550	DV2F*727 DV2F*646 DV2H*646 DV2H*727 DV3F*557
IRDMIS Field Sample Number	MXG308X2 MXG308X2 MDG308X2 MDXJ01X1 MXXJ01X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX6603X1 MX6208X2 MX6308X2 MX6	MD4603X1 MX4603X1 MX4603X1 MD4603X1 MCG308X2
Test Name	222222	*************	ASS SS ASS ASS ASS ASS ASS ASS ASS ASS
USATHAMA Method Code	820 820 820 820 820 820	88888888888888888888888888888888888888	222222 8828 8888 8888
Method Description	PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA	SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA	AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA

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Units	<u> </u>	<u> </u>	<b>999999</b> 99
Vatue	2.54 2.54 2.54 12.96	%%%%%%%%%%%%%%%% %%%%%%%%%%%%%%%%%%%%%	444444
v :	<b>v v v</b> v	V V V V V V V V V V V V V V V V V V V	<b>~ ~ ~ ~ ~ ~</b> ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Analysis Date	05-NOV-93 05-NOV-93 12-NOV-93 12-NOV-93 12-NOV-93	11-NOV-93 13-NOV-93 11-NOV-93 11-NOV-93 16-NOV-93 16-NOV-93 04-NOV-93 05-NOV-93 05-NOV-93 16-NOV-93 16-NOV-93 16-NOV-93	08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93 20-0C1-93 20-0C1-93
Sample Date	21-SEP-93 21-SEP-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 21-SEP-93 21-SEP-93 21-SEP-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93
Lot	HOKA HONA HONA HONA	FRXA FRXA FRXA FRUA FRUA FRIA FRIA FRIA FRUA FRUA	HXPA HXPA HXPA HXLA HXLA
Lab Number	0V3W*647 0V3W*557 0V2F*726 0V2F*650 0V2W*726	DV2F*486 DV2F*734 DV2F*734 DV2F*734 DV2F*646 DV2F*646 DV3F*647 DV3F*557 DV3F*557 DV3F*557 DV3F*557	DV2F*486 DV2F*734 DV2H*734 DV2H*486 DV2F*727 DV2F*646
IRDMIS Field Sample Number	MDG308X2 MXG308X2 MDXJ01X1 MXXJ01X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4103X1 MX403X1 MX603X1 MX603X1 MX603X1 MX603X1 MX603X1 MX6308X2 MXG308X2 MXG308X2 MXG308X2 MXG308X2 MXG308X2 MXG308X2 MXAJ01X1 MXAJ01X1	MX4103X1 MX4103X1 MX4103X1 MX4103X1 MX603X1 MX6603X1 MX6603X1
n.			
Test Name	AS AS AS AS AS	888888888888888888888888888888888888888	AG AG AG AG AG
USATHAMA Method Code	8022 8022 8022 8022 8022 8022	\$0.58 \$0.28 \$0.28 \$0.28 \$0.28 \$0.28 \$0.28 \$0.28 \$0.28 \$0.28	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
Method Description	AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA AS IN WATER BY GFAA	SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

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RPD	00000	ooninioo!		០០០០០ន់ន់ ភ័ក្ខិ ១០០០ន់ន់ ភ័ក្ខិកុខ្ទុំ	o.
Value Units	4.6 UG 4.6 UG 4.6 UG 4.6 UG 8.6 UG	141 UGL 141 UGL 6330 UGL 141 UGL 141 UGL	25200 UGL 25100 UGL 141 UGL 253 UGL 141 UGL	5 UGL 30 UGL 30 UGL 26.2 UGL 193 UGL 165 UGL 6.37 UGL 6.37 UGL 6.37 UGL	5 UGL
v		v v v v	· • • •	<b>v</b> v	•
Analysis Date	20-0CT-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 08-NOV-93 20-0C1-93	20-0CT-93 20-0CT-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 08-NOV-93 20-0CT-93 20-0CT-93 20-0CT-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93
Sample Date	21-SEP-93 21-SEP-93 21-SEP-93 21-SEP-93 21-SEP-93	14-0C1-93 14-0C1-93 14-0C1-93 04-0C1-93	04-0c1-93 04-0c1-93 21-8EP-93 21-8EP-93 21-8EP-93	14-0C1-93 14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93 21-SEP-93 21-SEP-93 21-SEP-93	14-0CT-93
Ę	A HX IA	6 HXPA 6 HXPA 6 HXPA 7 HXLA		6 HXPA 6 HXPA 6 HXPA 6 HXPA 7 HXLA 6 HXLA 6 HXLA 7 HXIA 7 HXIA 7 HXIA 7 HXIA	W HXPA
Lab Number	DV2W*646 DV3F*647 DV3F*557 DV3W*647	DV2F*486 DV2F*734 DV2M*734 DV2M*486 DV2F*646	0V2W*727 0V2W*646 0V3F*647 0V3F*557 0V3W*557	DV2F*486 DV2F*734 DV2F*734 DV2F*646 DV2F*727 DV2F*727 DV2F*557 DV3F*557	DV2F*486
IRDMIS Field Sample Number	MX4603X1 MDG308X2 MXG308X2 MDG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1	MD4603X1 MX4603X1 MDG308X2 MXG308X2 MXG308X2 MDG308X2	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX6603X1 MX6603X1 MX6603X1 MX603X1 MX63308X2 MXG308X2 MXG308X2 MXG308X2	MX4103X1
4A Test Name	AG AG AG	44444	44444 4444	8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	뀖
USATHAMA Method Code	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	ss10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	IN WATER BY I IN WATER BY I IN WATER BY I IN WATER BY I IN WATER BY I	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

	USATHAMA Method	Test	IRDMIS Field Sample	Lab	t	Sample	Analysis Date	•	Value	Value Units	8
Method Description	Code	Name	Number	•	- !	Jace					
METALS IN WATER BY ICAP		盟	MX4103X1	DV2F*734 H		14-0CT-93	08-NOV-93	•	S	NG.	o.
IN WATER BY		8	MX4103X1	DV24*734 H		14-oct-93	08-NOV-93	v	'n	- 19 19	••
IN WATER BY		<b>B</b>	MX4103X1	DV2W*486 H		14-0CT-93	08-NOV-93	<b>v</b>	Ŋ	ۊ	o.
IN WATER BY		H H	MX4603X1	DV2F*646 H		04-0CT-93	20-0CT-93	v	ľ	G.	o.
IN WATER BY		H H	MD4603X1	DV2F*727 H		04-0CT-93	20-0CT-93	•	'n	UGF	o.
LATER BY		1 12	MD4603X1	DV2W*727 H	HXLA	04-0CT-93	20-0CT-93	<b>v</b>	'n	┏	۰.
IN WATER BY		1 28	MX4603X1	DV2W*646 H		04-0CT-93	20-0CT-93	<b>v</b>	'n	J D	o.
IN WATER BY		. H	MDG308X2	DV3F*647 H		21-SEP-93	15-0CT-93	<b>v</b>	'n	ug.	0.
IN WATER BY		18	MXG308X2	DV3F*557 H		21-SEP-93	15-0CT-93	<b>v</b>	S	תפר	•
IN WATER BY		<b></b>	MDG308X2	DV3W*647 H		21-SEP-93	15-0CT-93	<b>v</b>	'n	ם	o.
Z	ss10	띪	MXG308X2	DV3W*557 H		21-SEP-93	15-0CT-93	<b>v</b>	2	털	o.
											i
-		Ş	MX4103X1	DV2F*734 H		14-oct-93	08-NOV-93		4370	ษี	٠. ۱
IN WATER BY		ర	MX4103X1			14-oct-93	08-NOV-93		4340	널	`
IN WATER BY		S	MX4103X1			14-0CT-93	08-NOV-93		629 630	ig T	7
IN WATER BY		8	MX4103X1			14-0CT-93	08-NOV-93		6200	UGF	1.4
IN UATED BY		2	MD4603X1			04-0CT-93	20-0CT-93		51600	G.	3.6
IN UATER BY		3	MX4603X1			04-0CT-93	20-0CT-93		49800	NGL	3.6
IN LIATER BY		S	MD4603X1			04-0CT-93	20-0CT-93		62100	UG!	r.
IN WATER BY		5	MX4603X1			04-0CT-93	20-0C1-93		58900	UGF C	5.7
_		క	MXG308X2			21-SEP-93	15-0CT-93		2650	털	7.
IN WATER BY		۲	MDG308X2			21-SEP-93	15-0CT-93		2510	ᇹ	5.4
IN WATER BY		S	MDG308X2	DV3W*647 +		21-SEP-93	15-oct-93		2440	ng.	4.
	ss10	CA	MXG308X2	DV3W*557 P	ΑIX	21-SEP-93	15-0CT-93		2430	년 5	4.
. 20 4111111		£	MV.103V1		VQX	14-0CT-03	DR-NOV-93	<b>v</b>	4.01	Ten	0
IN WAIER BY	0520	3 &	MV/.103v1	1 752*36	HXDA	14-0CT-03	08-NOV-93	· •	7.01	털	0
IN WAIER DI		3 8	MV/ 402V1			14-07	08-M0V-03	v	70.7	2	O
IN WATER BY		3	MX4 IO3X I			14-00-43	20.00	′ \	5 6	3 =	•
IN WATER BY		8	MX4105X1			14-001-95	CK-NON-90	v '	5 6	를 함 다	ė
IN WATER BY		8	MX4603X1			04-0CI-95	20-0CI -95	v '	2.5	1 1 1 1 1	
IN WATER		8	MD4603X1			04-0CT-95	20-0CI-93	v ·	4 ×	1 2	
IN WATER BY		8	MD4603X1			04-0CT-95	20-0CI -93	v ·	5.0	<b>1</b> 5	
WATER BY		8	MX4603X1			04-0CT-95	20-001-93	<b>v</b>	4.0	OG.	?

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Value Units	4.01 UGL 4.01 UGL 4.01 UGL 4.01 UGL	សសសសសសសសស	6.02 UGE 6.03 UGE 6.0	8.09 UGL 8.09 UGL
<b>v</b>	·	***** <u>*</u> ****	v v v v v v v	<b>v v</b>
Analysis Date	15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93	08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93 20-007-93 20-007-93 15-007-93 15-007-93 15-007-93	08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93 20-0CT-93 20-0CT-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93
Sample Date	21-sep-93 21-sep-93 21-sep-93 21-sep-93	14-0c1-93 14-0c1-93 14-0c1-93 14-0c1-93 04-0c1-93 04-0c1-93 04-0c1-93 21-8EP-93 21-8EP-93 21-8EP-93	14-0cr-93 14-0cr-93 14-0cr-93 14-0cr-93 04-0cr-93 04-0cr-93 04-0cr-93 21-SEP-93 21-SEP-93 21-SEP-93 21-SEP-93	14-0CT-93 14-0CT-93
Lot	XXXX	H K K K K K K K K K K K K K K K K K K K	HYPA HYPA HYPA HYPA HYPA HYPA HYPA HYPA	6 HXPA 4 HXPA
Lab Number	DV3F*647 DV3F*557 DV3W*647 DV3W*557	DV2F*486 DV2F*734 DV2F*735 DV2F*727 DV2F*646 DV2F*646 DV3F*647 DV3F*647 DV3F*647	DV2F*486 DV2F*734 DV2F*646 DV2F*646 DV2F*646 DV2F*647 DV3F*647 DV3F*647 DV3F*647	DV2F*486 DV2F*734
IRDMIS Field Sample Number	MDG308X2 MXG308X2 MDG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX6603X1 MX6603X1 MX6603X1 MX6308X2 MXG308X2 MXG308X2 MXG308X2 MXG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX4603X1 MX4603X1 MX4603X1 MX4308X2 MXG308X2 MXG308X2 MXG308X2	MX4103X1 MX4103X1
Test '	8888	888888888888	<b>5555555555555</b>	33
USATHAMA Method Code	\$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10	ss10 ss10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	IN WATER BY IN WAT	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP3	16.2 16.2 0.0 8.0 8.0	50.8 50.8 50.8	100.4 100.4 2.6 3.9 3.9 8.5 8.5 8.5	.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.
Value Units	1.9 Uer 8.8 9 Uer 7.5 Uer 3.3 Uer 1.5 Uer 1.5 Uer		38.8 UGL 117 UGL 8580 UGL 8360 UGL 9260 UGL 8910 UGL 56700 UGL		1170 UGL 1130 UGL 2850 UGL 2690 UGL 2050 UGL 1020 UGL 8470 UGL 1050 UGL
<b>v</b>	<b>v v</b>	v v v	<b>v</b>	<b>v v</b>	
Analysis Date	08-NOV-93 08-NOV-93 20-OCT-93 20-OCT-93 20-OCT-93	15-0C1-93 15-0C1-93 15-0C1-93 15-0C1-93	08-NOV-93 08-NOV-93 08-NOV-93 20-0CT-93 20-0CT-93 20-0CT-93	15-001-93 15-001-93 15-001-93 15-001-93	08-NOV-93 08-NOV-93 08-NOV-93 20-0C1-93 20-0C1-93 20-0C1-93 15-0C1-93
Sample Date	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	21-SEP-93 21-SEP-93 21-SEP-93 21-SEP-93	14-0CT-93 14-0CT-93 14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93		14-0C1-93 14-0C1-93 14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93
Lab Number Lot	DV2#*734 HXPA DV2#*486 HXPA DV2F*646 HXLA DV2F*646 HXLA	DV3F*647 HXIA DV3F*557 HXIA DV3H*647 HXIA DV3H*557 HXIA	DVZF*734 HXPA DVZF*486 HXPA DVZF*734 HXPA DVZF*727 HXPA DVZF*646 HXPA DVZF*646 HXLA DVZF*646 HXLA DVZF*646 HXLA	DV3F*647 HXIA DV3F*557 HXIA DV3W*557 HXIA DV3W*647 HXIA	DV2F*486 HXPA DVZF*734 HXPA DVZP*734 HXPA DVZP*486 HXPA DVZF*727 HXLA DVZP*646 HXLA DVZP*646 HXLA DVZP*646 HXLA
IRDMIS Field Sample Number	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX4603X1	MX4503X1 MDG308X2 MXG308X2 MDG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX4603X1 MX4603X1	MDG308X2 MXG308X2 MXG308X2 MDG308X2	MX4103X1 MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX4603X1 MX4603X1 MX4603X1
Test Name	88888	88888			*******
USATHAMA Method Code	ss10 ss10 ss10 ss10 ss10	ss10 ss10 ss10 ss10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	WATER BY WATER BY WATER BY WATER BY	METALS IN WATER BY ICAPMETALS	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP G	39.2 29.7 29.7		**************************************	2.1.3 2.0.1
Value Units	706 UGL 1240 UGL 919 UGL	1430 UGL 1410 UGL 3180 UGL 3130 UGL 10400 UGL 20600 UGL 500 UGL 500 UGL 500 UGL 500 UGL 500 UGL		5410 UGL 5340 UGL 6080 UGL
<b>v</b>		v v v v	, v	
Analysis Date	15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 08-NOV-93 20-0CT-93 20-0CT-93 20-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93 20-0CT-93 20-0CT-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 08-NOV-93
Sample Date	21-SEP-93 21-SEP-93 21-SEP-93	14-001-93 14-001-93 14-001-93 14-001-93 04-001-93 04-001-93 221-8EP-93 21-8EP-93	21-SEP-93 14-001-93 14-001-93 14-001-93 04-001-93 04-001-93 21-SEP-93 21-SEP-93	14-0CT-93 14-0CT-93 14-0CT-93
Lot	HXIA	H H H H H H H H H H H H H H H H H H H		HXPA HXPA HXPA
Lab Number	DV3F*557 DV3W*647 DV3W*557	DVZF*486 DVZF*734 DVZH*486 DVZH*486 DVZH*646 DVZH*646 DVZH*647 DVZH*647	DV2F*486 DV2F*734 DV2F*734 DV2F*734 DV2F*727 DV2F*727 DV2F*646 DV2F*646 DV3F*646	DV2F*486 DV2F*734 DV2W*734
IRDMIS Field Sample Number	MXG308X2 MDG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX403X1 MX4603X1 MX4603X1 MX4603X1 MX6308X2 MXG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX6603X1 MX6603X1 MX6308X2 MDG308X2 MXG308X2 MXG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1
A Test ' Name		<u> </u>		N N N N A A
USATHAMA Method Code	\$\$10 \$\$10 \$\$10	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10	\$20 \$20 \$20 \$20 \$20 \$20 \$20 \$20 \$20 \$20	\$\$10 \$\$10 \$\$10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	ALS IN WATER BY IN	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994, SSI Groups 2,7

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Value	6020 53200 52400 56400 54600 4730 3000 2510	######################################	11 12.7 17 11 48.3 43.4
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Analysis Date	08-NOV-93 20-0CT-93 20-0CT-93 20-0CT-93 15-0CT-93 15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93 20-007-93 20-007-93 15-007-93 15-007-93	08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93 20-0C1-93 20-0C1-93 20-0C1-93 15-0C1-93
Anal Date	20-0 20-0 20-0 20-0 15-0 15-0 15-0	088-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8	08-1-80 08-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
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Sample Date	14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93 21-SEP-93 21-SEP-93 21-SEP-93	14-0C1-93 14-0C1-93 14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 21-SEP-93 21-SEP-93 21-SEP-93 21-SEP-93	14-0CT-93 14-0CT-93 14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93 21-SEP-93
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ab Vumber	DV24*486 DV2F*646 DV2F*646 DV24*727 DV24*557 DV3F*557 DV3F*647	DV2F*734 DV2F*486 DV2W*734 DV2F*727 DV2F*727 DV2F*727 DV3F*664 DV3F*6647 DV3F*6647 DV3F*6647	DV2F*734 DV2F*736 DV2W*736 DV2W*486 DV2F*727 DV2F*727 DV2F*646 DV2F*646 DV3F*646
: EC			
S T e r	100,000,000,000,000,000,000,000,000,000	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX6603X1 MX6603X1 MXG308X2 MXG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX4103X1 MX603X1 MX6603X1 MX6603X1 MX6803X1 MX6308X2 MXG308X2
IRDMIS Field Sample Number	MX4103X1 MX4603X1 MX4603X1 MX4603X1 MXG308X2 MDG308X2 MXG308X2 MXG308X2	MX4103X1 MX4103X1 MX4103X1 MX4603X1 MX6603X1 MX6603X1 MX6308X2 MXG308X2 MXG308X2 MXG308X2	MX44 MX44 MX44 MX44 MX44 MX44 MX44 MX44
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A Test Name	N N N N N N N N N N N N N N N N N N N	ZZZZZZZZZZZZZZZ	>>>>>>
USATHAMA Method Code	000000000	22222222222	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10
USATH Metho Code	ss10 ss10 ss10 ss10 ss10 ss10 ss10 ss10	8810 8810 8810 8810 8810 8810 8810 8810	SS SS SS SS SS SS SS SS SS SS SS SS SS
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ipti	WATER WATER WATER WATER WATER WATER	WATER WATER	WATER WATER WATER WATER WATER WATER
)escr	- SERVENINA SERV	ZZZZZZZZZZZZ	ZZZZZZZZZ
Method Description	METALS I METALS I METALS I METALS I METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Value Units	11 UGL 11 UGL	21.1 UG. 21.1 UG. 30.5 UG. 24.6 UG.	59.4 UGL 38 UGL · 135 UGL · 21.1 UGL	21.1 UGL 21.1 UGL 21.1 .UGL	1300 UGL 1100 UGL	2470 UGL 2120 UGL	10000 UGL 10000 UGL	1.8 UGL 1.8 UGL 1.8 UGL 40 UGL 1.8 UGL
× .	<b>v</b> v	v v	ή δία v	v v v	<del></del>	V V	^ ^ 56	<b>* * * * *</b>
Analysis Date	15-0CT-93 15-0CT-93	08-NOV-93 08-NOV-93 08-NOV-93 08-NOV-93	20-0CT-93 20-0CT-93 20-0CT-93 20-0CT-93 15-0CT-93	15-0CT-93 15-0CT-93 15-0CT-93	04-0CT-93 04-0CT-93	28-SEP-93 28-SEP-93	28-SEP-93 28-SEP-93	02-NOV-93 04-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	21-SEP-93 21-SEP-93	14-0C1-93 14-0C1-93 14-0C1-93 14-0C1-93	04-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93 21-SEP-93	21-SEP-93 21-SEP-93 21-SEP-93	21-SEP-93 21-SEP-93	21-SEP-93 21-SEP-93	21-SEP-93 21-SEP-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93
Lab Number Lot	DV3W*647 HXIA DV3W*557 HXIA		DV2F*727 HXLA DV2F*646 HXLA DV2W*646 HXLA DV2W*727 HXLA DV3F*647 HXIA		DV3W*647 EQRA DV3W*557 EQRA	DV34*557 10AA DV34*647 10AA	DV3W*647 10AA DV3W*557 10AA	DVZW486 IFPA DVZW4734 IFPA DVZW4726 IFLA DVZW4727 IFLA DVZW4726 IFLA
IRDMIS Field Sample La Number Nu	MDG308X2 DV MXG308X2 DV		MD4603X1 DV MX4603X1 DV MX4603X1 DV MD4603X1 DV		MDG308X2 DV	MXG308X2 D) MDG308X2 D)	MDG308X2 D1	MX4103X1 D) MX4103X1 D) MX4603X1 D MD4603X1 D MDXJ01X1 D
A Test Name	>>	NNN	88888	I N N N	TIN	ಕಕ	% % %	124TCB 124TCB 124TCB 124TCB 124TCB
USATHAMA Method Code	SS10 SS10	\$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10	\$210 \$\$10 \$\$10	TF22 TF22	1110 1110	1110 1110	81MU 81MU 81MU 81MU
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	IN WATER BY I	IN WATER IN WATER IN WATER IN WATER		NO2, NO3 IN WATER NO2, NO3 IN WATER	SO4 IN WATER SO4 IN WATER	SO4 IN WATER SO4 IN WATER	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994, SSI Groups 2,7

PP PP	o.	.0 .0 .0 .0 .0 .0	46.2 46.2	0. 28 2. 28 0. 3. 28 0. 0.	.0 183.7 183.7 183.7	.0 .0 .183.7 183.7
Value Units	UGL	<u> </u>	명명	10 00 00 00 00 00 00 00 00 00 00 00 00 0	55555555555555555555555555555555555555	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Value	1.8	 	200		7.1. 7.1. 7.1.	7.1.7.4 7.1.7.7.1.
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Analysis Date	21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	21-0CT-93 21-0CT-93	02-NOV-93 04-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93
Lot	Į.	IFLA IFLA IFLA IFLA IFLA IFLA IFLA IFLA	돌 된	A HELA HELA A	A A A A A A A A A A A A A A A A A A A	IELA IELA IELA
Lab Number	DV2W*650	DV2W*734 DV2W*646 DV2W*727 DV2W*727 DV2W*726	DVZW*727 DVZW*646	DV24*486 DV24*734 DV24*727 DV24*646 DV24*726	DV24*734 DV24*486 DV24*646 DV24*727 DV24*650 DV24*727	DV2N*734 DV2N*486 DV2N*646 DV2N*727 DV2N*726
IRDMIS Field Sample Number	MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MDX401X1 MXXJ01X1	MD4603X1 MX4603X1	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXJ01X1
Test '	124TCB	120CLB 120CLB 120CLB 120CLB	120 MB 120 MB	1287 1287 1287 1287 1287 1287 1287 1287	130CLB 130CLB 130CLB 130CLB 130CLB	140CLB 140CLB 140CLB 140CLB 140CLB
USATHAMA Method Code	UM18	81MU 81MU 81MU 81MU 81MU	UM18	81 MU 81 MU 81 MU 81 MU 81 MU 81 MU	20 MU 18 8 18 18 18 18 18 18 18 18 18 18 18 1	UM18 UM18 UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	IN WATER BY IN WATER BY	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS. BNA'S IN WATER BY GC/MS. BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	.0 180.2 180.2 0.	.0 183.9 183.9 .0	0.0.48 1.48 0.0.1.4.0.0.	.0. 178.1 178.1 0.	.0 .183.9 183.9 .0
Value Units	5.2 UG 5.2 UG 5.2 UG 5.2 UG 5.2 UG 5.2 UG	4.2 UGL 4.2 UGL 4.2 UGL 100 UGL 4.2 UGL 4.2 UGL	2.9 ug. 2.9 ug. 2.9 ug. 70 ug. 2.9 ug. 2.9 ug.	5.8 UGL 5.8 UGL 100 UGL 5.8 UGL 5.8 UGL	22822 23822 246 256 266
<b>v</b> :	v v v v v	· • • • • • • • • • • • • • • • • • • •	· · · · · ·	<b>~ ~ ~ ~ ~ ~</b>	<b>* * * * *</b>
Analysis Date	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93
Lot		IELA IELA IELA	HEA HEA HEA HEA	A P P P P P P P P P P P P P P P P P P P	IFLA IFLA IFLA
Lab Number	DV2W*734 DV2W*646 DV2W*646 DV2W*727 DV2W*727	DV2W*734 DV2W*486 DV2W*646 DV2W*727 DV2W*726	DV2N*734 DV2N*486 DV2N*646 DV2N*727 DV2N*650	DV24*734 DV24*646 DV24*646 DV24*727 DV24*726	DV2N*734 DV2N*486 DV2N*727 DV2N*646 DV2N*650
IRDMIS Field Sample Number	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4503X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4603X1 MD4603X1 MD4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1
Test 'Name	2451CP 2451CP 2451CP 2451CP 2451CP 2451CP	2461CP 2461CP 2461CP 2461CP 2461CP 2461CP	240CLP 240CLP 240CLP 240CLP 240CLP 240CLP	24DMPN 24DMPN 24DMPN 24DMPN 24DMPN 24DMPN	240NP 240NP 240NP 240NP 240NP
USATHAMA Method Code	2 M 2 M 2 M 2 M 2 M 2 M 2 M 3 M 3 M 3 M 3 M 3 M 3 M 3 M 3 M 3 M 3	8 1 MU 1 MU 1 MU 1 MU 1 MU 1 MU 1 MU 1 MU	UM18 UM18 UM18 UM18 UM18	0 LM18 0 LM18 0 LM18 0 LM18 0 LM18	0M18 UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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77	444644 ស៊ីស៊ីស៊ីទីស៊ីស៊ី	ĸĸĸĸĸ.	*******	សំ <b>ល់</b> 5សំសំសំ	1.7
<b>v</b>	<b>v v v v v</b>	· · · · · ·	<b>* * * * * *</b>	· · · · · ·	<b>v v</b>
21-0CT-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93
04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93
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DV2W*726	DV2N*734 DV2N*486 DV2N*646 DV2N*727 DV2N*726	DV24*734 DV24*486 DV24*646 DV24*727 DV24*650	DV24*734 DV24*486 DV24*646 DV24*727 DV24*726	DV2H*734 DV2H*486 DV2H*727 DV2H*656 DV2H*656	DV2W*734 DV2W*486 DV2W*646
MDXJ01X1	MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MX401X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1
240NP	24DNT 24DNT 24DNT 24DNT 24DNT 24DNT	260NT 260NT 260NT 260NT 260NT 260NT	SCLP SCLP SCLP SCLP SCLP SCLP	2CNAP 2CNAP 2CNAP 2CNAP 2CNAP 2CNAP	2MNAP 2MNAP 2MNAP
UM18	UM 18 UM 18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18
BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS
	IN WATER BY GC/MS UM18 24DNP MDXJ01X1 DV2W*726 IFLA 04-OCT-93 21-OCT-93 < 21	IN WATER BY GC/MS         UM18         24DNT         MX4103X1         DV2M*726         IFLA         04-0CT-93         21-0CT-93         21-0CT	IN WATER BY GC/MS         UM18         24DNT         MX4103X1         DV2M*726         IFLA         04-0CT-93         21-0CT-93         < 4-5         UGL           IN WATER BY GC/MS         UM18         24DNT         MX4103X1         DV2M*726         IFPA         14-0CT-93         04-NOV-93         < 4-5	IN WATER BY GC/MS UM18 24DNT MX4103X1 DV2M*726 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*426 IFPA 14-0CT-93 02-NOV-93 4.5 UGL MX4103X1 DV2M*426 IFLA 04-0CT-93 02-NOV-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*726 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*727 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 21-0CT-93 4.5 UGL MX4103X1 DV2M*728 IFLA 04-0CT-93 4.5 UGL MX4103X1 DV2M*72	IN WATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 14-0CT-93 C4-NOV-93 < 4.5 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 14-0CT-93 C2-NOV-93 < 4.5 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 14-0CT-93 C2-NOV-93 < 4.5 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C2-NOV-93 < 4.5 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C2-NOV-93 < 4.5 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 14-0CT-93 C2-NOV-93 < 4.5 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C2-NOV-93 < 7.79 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C2-NOV-93 < 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C2-NOV-93 < 7.79 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C2-NOV-93 < 7.79 UGL MATER BY GC/MS UM18 240NT MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 C 7.79 UGL MX4103X1 DYZM*Z86 IFAA 04-0CT-93 C1-0CT-93 Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPD	22.2 .0 .0		.0. 183.5 183.5 0.		0. 481 0. 4.481 0. 0. 0.	o.
Value Units	80 UGL 1.7 UGL 1.7 UGL	3.9 ust 3.9 ust 3.9 ust 3.9 ust 3.9 ust 3.9 ust	4.3 UGL 4.3 UGL 100 UGL 4.3 UGL 4.3 UGL 4.3 UGL	3.7 UGL 3.7 UGL 90 UGL 3.7 UGL 3.7 UGL 3.7 UGL	300 GE CE CE CE CE CE CE CE CE CE CE CE CE CE	4.9 UGL
<b>v</b> .	<b>v</b> v	· · · · · ·	· · · · · · · · · · · · · · · · · · ·	<b>* * * * * *</b>	· · · · · ·	•
Analysis Date	21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93	14-0c1-93 14-0c1-93 04-0c1-93 04-0c1-93	14-0c1-93 14-0c1-93 04-0c1-93 04-0c1-93 04-0c1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93
Lot	7 IFLA 0 IFLA	6 1FB 6 1FB 6 1FL 6 1FL 6 1FL 7 1FL	4 1FPA 6 1FPA 6 1FLA 6 1FLA 0 1FLA	26 1FPA 17 1FLA 16 1FLA 16 1FLA 17 1FLA	26 IFPA 166 IFPA 167 IFFA 167 IFFA 167 IFFA	DV2W*734 IFPA
Lab Number	DV24*727 DV24*726 DV24*650	DV2W*734 DV2W*486 DV2W*727 DV2W*727 DV2W*727	DV2W*734 DV2W*486 DV2W*646 DV2W*727 DV2W*726	DVZI#734 DVZI#486 DVZI#646 DVZI#727 DVZI#650	DVZW*734 DVZW*486 DVZW*727 DVZW*646 DVZW*726	DV2W*7
IRDMIS Field Sample Number	MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1
A Test ' Name	ZMNAP ZMNAP ZMNAP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	ZNANIL ZNANIL ZNANIL ZNANIL ZNANIL ZNANIL	SNP SNP SNP SNP SNP	330 CBD 330 CBD 330 CBD 330 CBD 330 CBD 330 CBD	3NAN1L
USATHAMA Method Code	UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	IN WATER BY GIN WA		BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	181.3 181.3 0.0	.0 .183.7 183.7 .0	0. 183.9 183.9 0.	.0 185.9 185.9 .0	
Value Units	4.9 UGL 100 UGL 4.9 UGL 4.9 UGL 4.9 UGL	17 UGL 17 UGL 400 UGL 17 UGL 17 UGL 17 UGL	190 C:7 4:2 Net 4:2 Net 4:5 Net 7:4 Net 7:5 Ne	7.3 UG. 7.3 UG. 7.3 UG. 200 UG. 7.3 UG. 7.3 UG.	100 UGL 100 UGL 4 UGL 4 UGL 4 UGL
v .	<b>***</b>	v v v v v	<b>v v v v v</b>	<b>v v v v v</b>	v v v v v
Analysis Date	02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93
rot Fot	IFLA IFLA IFLA IFLA	TELA TELA TELA	S IFPA	FERA SELA SELA SELA SELA SELA SELA SELA SEL	4 IFPA 6 IFPA 7 IFLA 6 IFLA 6 IFLA 6 IFLA
Lab Number	DV24*486 DV24*646 DV24*727 DV24*650 DV24*726	DVZW*734 DVZW*486 DVZW*727 DVZW*646 DVZW*726	DV24*734 DV24*646 DV24*646 DV24*727 DV24*650	DVZW*734 DVZW*646 DVZW*727 DVZW*727 DVZW*726	DV24*734 DV24*486 DV24*646 DV24*650 DV24*650
IRDMIS Field Sample Number	MX4103X1 MX4603X1 MD4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MX401X1 MXXJ01X1	MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1
Test in Name	SNANIL SNANIL SNANIL SNANIL SNANIL	460N2C 460N2C 460N2C 460N2C 460N2C	4BRPPE 4BRPPE 4BRPPE 4BRPPE 4BRPPE 4BRPPE	4CANIL 4CANIL 4CANIL 4CANIL 4CANIL	4013C 4013C 4013C 4013C 4013C 4013C 4013C
USATHAMA Method Code	UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	0M18 0M18 0M18 0M18 0M18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPD	180.0 180.6 180.6 0.		180.2 190.2 190.2	0. 24 0. 5.48 0. 0. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	.0 184.6 184.6
Value Units	5.1 UGE 5.1 UGE 100 UGE 5.1 UGE 5.1 UGE	52 VG. 52 VG. 52 VG. 52 VG. 52 VG. 94 VG.	5.2 GE 5.2 UE 5.2 UE 5.2 UE 5.2 UE	12 UGL 300 UGL 12 UGL 12 UGL 12 UGL 12 UGL	4 UGL 100 UGL 4 UGL 4 UGL
· ·	· · · · · ·	v v v v v	v v v v v	v v v v v	<b>~ ~ ~ ~</b>
Analysis Date	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93
Sample Date	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0¢1-93 14-0¢1-93 04-0¢1-93 04-0¢1-93 04-0¢1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93
Lot	ELA PER PER PER PER PER PER PER PER PER PER	HEA HEA HEA	<b>EEEEEE</b>	A TEA	A HEA
Lab Number	DV24*734 DV24*486 DV24*646 DV24*727 DV24*726 DV24*726	DVZN*734 DVZN*646 DVZN*727 DVZN*727 DVZN*727	DVZI#734 DVZI#486 DVZI#646 DVZI#727 DVZI#726	DV24*734 DV24*486 DV24*727 DV24*666 DV24*650 DV24*726	DV2W*734 DV2W*727 DV2W*727 DV2W*646
IRDMIS Field Sample Number	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1
A Test Name	94CLPPE 94CLPP 4CLPPE 4CLPPE 94CLPPE 94CLPPE	dw5 dw5 dw5 dw5 dw5	4NANIL 4NANIL 4NANIL 4NANIL 4NANIL	dN 5 dN 6 dN 7 dN 7 dN 7	ABHC ABHC ABHC ABHC
USATHAMA Method Code	8 LMJ 8 LMJ 8 LMJ 8 LMJ 8 LMJ 8 LMJ	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	81MU 81MU 81MU 81MU 81MU	81MU 81MU 81MU 81MU
	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	IN WATER BY GIN WA	IN WATER BY (IN WA	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	.o.	180.6 180.6 0.0 0.0	 182.4 182.4 0.0	.0 182.0 182.0 .0	.0 .0 .0 .0 .0 .0	o.o.
Value Units	7 NGL 7	5.11 UGE 5.11 UGE 5.11 UGE 7.11 UGE 7.11 UGE	5.2 CE 5.2 CE 5.2 CE 5.6 CE 5.	4.7 UGL 4.7 UGL 4.7 UGL 100 UGL 4.7 UGL 4.7 UGL	1.7 UGL 1.7 UGL 1.7 UGL 40 UGL 1.7 UGL 1.7 UGL	.5 UGL .5 UGL
<b>v</b>	<b>V V</b>	· · · · · ·	<b>* * * * *</b>	<b>* * * * *</b> *	· · · · · ·	<b>v</b> v
Analysis Date	21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-N0V-93 02-N0V-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93
Sample Date	04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93
Ĺġ	ΣΞ	A HELA HELA HELA HELA HELA HELA HELA HEL	<b>EETTET</b>	TELE SE SE SE SE SE SE SE SE SE SE SE SE SE	TEA TEA	FPA FIFPA
Lab Number	DV24*726 DV24*650	DV24*734 DV24*486 DV24*646 DV24*727 DV24*726	DVZW*734 DVZW*486 DVZW*646 DVZW*727 DVZW*726	0V2N*734 0V2N*486 0V2N*646 0V2N*727 0V2N*727 0V2N*727	DVZW*734 DVZW*646 DVZW*727 DVZW*726	DVZW*734 DVZW*486
IRDMIS Field Sample Number	MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1
Test '	ABHC	ACLDAN ACLDAN ACLDAN ACLDAN ACLDAN	AENSLF AENSLF AENSLF AENSLF AENSLF AENSLF	ALDRN ALDRN ALDRN ALDRN ALDRN	ANAPNE ANAPNE ANAPNE ANAPNE ANAPNE	ANAPYL ANAPYL
USATHAMA Method Code	UM 18	0M18 UM18 UM18 UM18 WIM18	UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	0M18 0M18 0M18 0M18 0M18	UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO :	0.181 0.0.0.	0.0181 0.0180 0.00.	.0 185.5 185.5 0.	0.0.85 6.0.0.0 0.0.0.0	.0 .185.4 185.4 .0
Value Units	10 ug. 5. ug. 5. ug. 190 c.	**************************************	2.5.5.0 2.5.5.0 2.5.0 2.5.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	5.3 UG. 5.3 UG. 5.3 UG. 100 UG. 5.3 UG. 5.3 UG.	1.9 UGL 1.9 UGL 1.9 UGL 1.9 UGL 1.9 UGL
<b>v</b> :	<b>* * * *</b>	<b>* * * * *</b>	<b>* * * * * *</b>	<b>* * * * *</b>	v v v v v
Analysis Date	21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-001-93 21-001-93 21-001-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93
Lab Number Lot	DVZW*727 IFLA DVZW*646 IFLA DVZW*650 IFLA DVZW*726 IFLA	DVZW*734 IFPA DVZW*486 IFPA DVZW*727 IFLA DVZW*646 IFLA DVZW*726 IFLA DVZW*650 IFLA	DVZh*734 1FPA DVZh*486 1FPA DVZh*646 1FLA DVZh*727 1FLA DVZh*726 1FLA	DVZ4*486 IFPA DVZ4*646 IFLA DVZ4*646 IFLA DVZ4*650 IFLA DVZ4*650 IFLA DVZ4*726 IFLA	DVZW*734 1FPA DVZW*486 1FLA DVZW*727 1FLA DVZW*726 1FLA DVZW*726 1FLA DVZW*650 1FLA
IRDMIS Field Sample Number	MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX101X1 MXX101X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MXXJ01X1 MXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1
Test /	ANAPYL ANAPYL ANAPYL ANAPYL	ANTRC ANTRC ANTRC ANTRC ANTRC	B2CEXM B2CEXM B2CEXM B2CEXM B2CEXM B2CEXM	82C1PE 82C1PE 82C1PE 82C1PE 82C1PE 82C1PE	82CLEE 82CLEE 82CLEE 82CLEE 82CLEE 82CLEE
USATHAMA Method Code	UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	0 LM18 0 LM18 0 LM18 0 LM18 0 LM18 0 LM18	UM 18 UM 18 UM 18 UM 18 UM 18	UM18 UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS. BNA'S IN WATER BY GC/MS. BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

82	öööööö		.0 182.0 182.0 .0	0. 851 7.851 0. 0.	0. 184.6 184.6 0.
Units	- - - - - - - - - - - - - - - - - - -		55 55 55 55 55 55 55 55 55 55 55 55 55	<u> </u>	<b>55555</b>
Value	4.8 100 100 4.8	6.1.4.6.4.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.	4.7 4.7 100 4.7 4.7	7.00 4.4.00 4.4.4.0	44644
, V :	<b>* * * * *</b>	<b>* * * * *</b>	<b>v v v v v</b>	v v v v v	<b>* * * *</b> *
Analysis Date	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93
Sample Date	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93
Lot	A HELA HELA HELA HELA HELA HELA HELA HEL	######################################	S IFPA S IFLA S IFLA IFLA IFLA	6 1FPA 6 1FLA 7 1FLA 6 1FLA 0 1FLA	76 IFPA 16 IFLA 16 IFLA 16 IFLA
Lab Number	DV2W*734 DV2W*734 DV2W*727 DV2W*646 DV2W*650 DV2W*726	DV24*734 DV24*486 DV24*727 DV24*727 DV24*726	DV24*734 DV24*646 DV24*727 DV24*727 DV24*726	DV2N*734 DV2N*486 DV2N*646 DV2N*727 DV2N*726	DV24*734 DV24*486 DV24*727 DV24*646 DV24*650
IRDMIS Field Sample Number	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MDX401X1 MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MD4603X1 MBXJ01X1 MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MX401X1
Test '	82EHP 82EHP 82EHP 82EHP 82EHP 82EHP	BAANTR BAANTR BAANTR BAANTR BAANTR	BAPYR BAPYR BAPYR BAPYR BAPYR	BBFANT BBFANT BBFANT BBFANT BBFANT	BBHC BBHC BBHC BBHC
USATHAMA Method Code	UM 18 UM 18 UM 18 UM 18 UM 18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	81MJ 81MJ 81MJ 81MJ 81MJ	81MU 81MU 81MU 81MU
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP3	0.	.0 183.7 183.7 0.	.0 182.4 182.4 .0		.0 183.4 183.4 .0	.0 .0 188.2
Value Units	4 UGL	3.4 UGL 3.4 UGL 80 UGL 3.4 UGL 3.4 UGL 3.4 UGL	9.2 UGL 9.2 UGL 9.2 UGL 9.2 UGL 9.2 UGL 9.3 UGL	200 UG 200 UG 100 UG 100 UG 100 UG 100 UG	######################################	6.1 UGL 6.1 UGL 6.1 UGL
<b>,</b>	<b>v</b>	<b>* * * * *</b> *	v v v v v	<b>* * * * *</b>	<b>* * * * *</b>	<b>v v v</b>
Analysis Date	21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-OCT-93
Sample Date	04-001-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93
Lot	S IFLA	FEPA FIFPA FIFLA FIFLA FIFLA FIFLA	6 1FB 6 1FB 6 1FB 6 1FB	A HEAD	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 1FPA 6 1FPA 6 1FLA
Lab Number	DV2W*726	DVZI#734 DVZI#486 DVZI#646 DVZI#727 DVZI#726	DVZW*734 DVZW*486 DVZW*646 DVZW*727 DVZW*650 DVZW*727	DVZN*734 DVZN*727 DVZN*727 DVZN*646 DVZN*726	DVZW*734 DVZW*727 DVZW*646 DVZW*650 DVZW*650	DV2M*734 DV2M*486 DV2M*646
IRDMIS Field Sample Number	MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4.103X1 MX4.103X1 MX4.603X1 MD4.603X1 MXX.101X1 MDX.101X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1
A Test ' Name	BBHC	982P 982P 982P 983P 983P 983P 983P 983P 983P 983P 983	BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF	BENZID BENZID BENZID BENZID BENZID BENZID	BENZOA BENZOA BENZOA BENZOA BENZOA BENZOA	BGHIPY BGHIPY BGHIPY
USATHAMA Method Code	UM 18	81MU 81MU 81MU 81MU 81MU	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994, SSI Groups 2,7

280 UE 1.5. UE 1.5. UE 1.5. UE 1.5. UE 1.5. UE
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<b>* * * * *</b>
21-0ct-93 04-NOV-93 02-NOV-93 21-0ct-93 21-0ct-93 21-0ct-93
A TEATER
DVZN*646 DVZN*734 DVZN*646 DVZN*727 DVZN*725 DVZN*726
MX4603X1 MX4103X1 MX4603X1 MD4603X1 MDX301X1 MX3101X1
C9 CARBAZ CARBAZ CARBAZ CARBAZ CARBAZ CARBAZ
81 MU 81 MU
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Ę	Sample Date	Analysis Date	<b>v</b> .	Value	Value Units	RP3
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18 UM18 UM18 UM18	CHRY CHRY CHRY CHRY CHRY	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	DV24#734 DV24#486 DV24#724 DV24#727 DV24#726	A E E E E E E E E E E E E E E E E E E E	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-NOV-93 02-NOV-93 21-DCT-93 21-DCT-93 21-DCT-93 21-DCT-93	<b>* * * * * *</b>	22.22 4446 4446 444	<u> </u>	0.0.387 0.0.4.4.0.0.
IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	81MJ 81MJ 81MJ 81MJ 81MJ	2891 2891 2891 2891 2891 2891 2891 2891	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1	DV24*734 DV24*486 DV24*646 DV24*727 DV24*726	<b>EETTT</b>	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93	<b>v</b> v v v v	6.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5		97 0.0.4.8 0.0.0.0
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BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18 UM18	DBAHA DBAHA DBAHA DBAHA	MX4103X1 MX4103X1 MX4603X1 MD4603X1	DVZW*734 DVZW*486 DVZW*646 DVZW*727	E E E E	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93	v v v v	6.65 6.65 7.65 7.65 7.65	7 7 7 7 7 7	.0 .0 187.4 187.4

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93
IFLA IFLA	FEEFF	IFLA IFFA	IFPA IFLA IFLA IFLA	A P P P P P P P P P P P P P P P P P P P	IFPA IFPA
DV2N*726 DV2N*650	DV2N*734 DV2N*727 DV2N*727 DV2N*646 DV2N*650	DV24*734 DV24*486 DV24*646 DV24*727 DV24*726 DV24*650	DV2W*734 DV2W*727 DV2W*646 DV2W*650 DV2W*650	DV24*734 DV24*646 DV24*727 DV24*726 DV24*650	DVZW*734 DVZW*486
MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1
DBAHA DBAHA	DBHC DBHC DBHC DBHC DBHC	DBZFUR DBZFUR DBZFUR DBZFUR DBZFUR		DLDRN DLDRN DLDRN DLDRN DLDRN	OMO DMD
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BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS
	WATER BY GC/MS UM18 DBAHA NDXJ01X1 DVZN*726 IFLA 04-OCT-93 21-OCT-93 < 6.5 WATER BY GC/MS UM18 DBAHA MXXJ01X1 DVZN*650 IFLA 04-OCT-93 21-OCT-93 < 6.5	IN WATER BY GC/MS UM18 DBAHA MDXJO1X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6.5 UGL  IN WATER BY GC/MS UM18 DBHC MX4103X1 DVZW*736 IFLA 04-0CT-93 21-0CT-93 6.5 UGL  IN WATER BY GC/MS UM18 DBHC MX4103X1 DVZW*736 IFPA 14-0CT-93 04-NOV-93 6 10 UGL  IN WATER BY GC/MS UM18 DBHC MX4603X1 DVZW*646 IFPA 14-0CT-93 21-0CT-93 6 100 UGL  IN WATER BY GC/MS UM18 DBHC MX4603X1 DVZW*656 IFLA 04-0CT-93 21-0CT-93 6 10GL  IN WATER BY GC/MS UM18 DBHC MXX101X1 DVZW*656 IFLA 04-0CT-93 21-0CT-93 6 10GL  IN WATER BY GC/MS UM18 DBHC MXX101X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 10GL  IN WATER BY GC/MS UM18 DBHC MXX101X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 10GL	IN WATER BY GC/MS UM18 DBAHA MDXJO1X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6.5 UGL  IN WATER BY GC/MS UM18 DBHC MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6.5 UGL  IN WATER BY GC/MS UM18 DBHC MX4103X1 DVZW*727 IFLA 04-0CT-93 04-NOV-93 6 4 UGL  IN WATER BY GC/MS UM18 DBHC MX403X1 DVZW*727 IFLA 04-0CT-93 21-0CT-93 6 4 UGL  IN WATER BY GC/MS UM18 DBHC MX403X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 4 UGL  IN WATER BY GC/MS UM18 DBBCFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 4 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 4 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 02-NOV-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 02-NOV-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX4103X1 DVZW*726 IFLA 04-0CT-93 21-0CT-93 6 1.7 UGL	IN WATER BY GC/MS UM18 DBMHA MDX.01X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 6.5 UGL  IN WATER BY GC/MS UM18 DBMC MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 6.5 UGL  IN WATER BY GC/MS UM18 DBMC MX.403X1 DVZM*724 IFPA 14-0CT-93 02-NOV-93 < 4 UGL  IN WATER BY GC/MS UM18 DBMC MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 100 UGL  IN WATER BY GC/MS UM18 DBMC MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 100 UGL  IN WATER BY GC/MS UM18 DBMC MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 10GL  IN WATER BY GC/MS UM18 DBZFUR MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 10GL  IN WATER BY GC/MS UM18 DBZFUR MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 10GL  IN WATER BY GC/MS UM18 DBZFUR MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.0CT-93 < 0.0GL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 1.0CT-93 < 0.0GL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 0.0GL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 < 0.0GL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 C 0.0GL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 C 0.0GL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 21-0CT-93 C 0.0GL  IN WATER BY GC/MS UM18 DEP MX.403X1 DVZM*726 IFLA 04-0CT-93 C 0.0GT-93	IN WATER BY GC/MS UM18 DBAHA MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 6.5 UGL  IN WATER BY GC/MS UM18 DBHC MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 6.5 UGL  IN WATER BY GC/MS UM18 DBHC MXXJOTX1 DVZM*727 IFLA G4-0CT-93 21-0CT-93 < 4 UGL  IN WATER BY GC/MS UM18 DBHC MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 4 UGL  IN WATER BY GC/MS UM18 DBHC MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 4 UGL  IN WATER BY GC/MS UM18 DBZFUR MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 4 UGL  IN WATER BY GC/MS UM18 DBZFUR MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 4 UGL  IN WATER BY GC/MS UM18 DBZFUR MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DBZFUR MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 1.7 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 2 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 2 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 2 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 2 UGL  IN WATER BY GC/MS UM18 DEP MXXJOTX1 DVZM*726 IFLA G4-0CT-93 21-0CT-93 < 2 UGL  IN WATER BY GC/MS UM18 DEP WXXJOTX1 DVZM*726 IFLA G4-0CT-93 CT-93 < 4.7 UGL  IN WATER BY GC/MS UM18 DLDRN MXXJOTX1 DVZM*726 IFLA G4-0CT-93 CT-93 < 4.7 UGL  IN WATER BY GC/MS UM18 DLDRN MXXJOTX1 DVZM*726 IFLA G4-0CT-93 CT-93 < 4.7 UGL  IN WATER BY GC/MS UM18 DLDRN MXXJOTX1 DVZM*726 IFLA G4-0CT-93 CT-93 < 4.7 UGL  IN WATER BY GC/MS UM18 DLDRN MXXJOTX1 DVZM*726 IFLA G4-0CT-93 CT-93 CT-93 CT-93 CT-93 CT-94 UGL  IN WATER BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPD	185.5 185.5 .0	 184.2 184.2 	.0 185.5 185.5 .0	.0 185.4 185.4 .0	
Value Units	1.5 VGL 40 VGL 1.5 VGL 1.5 VGL	3.7 UGL 3.7 UGL 3.7 UGL 90 UGL 3.7 UGL 3.7 UGL	25 Vec 400 Vec 15 Vec 15 Vec 16 Vec	7.6 UGL 7.6 UGL 7.6 UGL 200 UGL 7.6 UGL 7.6 UGL	8 8 00 500 8 00 500 8 8 00 500 8 8 00 500 8 8 00
v :	<b>~~~</b>	· · · · · ·	v v v v v	v v v v v	v v v v v
Analysis Date	21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93 21-0C1-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93
Lot	<b>2555</b>	IFLA IFLA IFLA	######################################	A A A A A A A A A A A A A A A A A A A	TEAT S
Lab Number	DVZW*646 DVZW*727 DVZW*650 DVZW*726	DVZW*734 DVZW*486 DVZW*646 DVZW*727 DVZW*726	DVZN#734 DVZN#727 DVZN#727 DVZN#646 DVZN#650 DVZN#726	0V2N*734 0V2N*486 0V2N*727 0V2N*727 0V2N*726	DVZN*734 DVZN*486 DVZN*727 DVZN*646 DVZN*650 DVZN*726
IRDMIS Field Sample Number	MX4603X1 MD4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1
A Test Name	dwo dwo dwo	DNBP DNBP DNBP DNBP DNBP DNBP	DNOP DNOP DNOP DNOP	ENDRN ENDRN ENDRN ENDRN	ENDRNA ENDRNA ENDRNA ENDRNA ENDRNA ENDRNA
USATHAMA Method Code	81MU 81MU 81MU	81MU 81MU 81MU 81MU 81MU	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	0	.0 182.4 182.4 .0	85.7 85.7	0.0.5.2.2.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	0. 28. 2. 2. 2. 0. 0.	o o
Value Units	8 06 8 06 8 06 8 06 8 06 8 06 8 06	9.2 UGP 9.2 UGP 9.2 UGP 9.2 UGP 9.2 UGP 9.2 UGP	2000 UGL 800 UGL	3.3 UGL 3.3 UGL 3.3 UGL 80 UGL 3.3 UGL 3.3 UGL	3.7 UGL 3.7 UGL 90 UGL 3.7 UGL 3.7 UGL 3.7 UGL	5.1 UGL 5.1 UGL
<b>v</b>	·	<b>***</b>		v v v v v	<b>* * * * *</b>	<b>v</b> v
Analysis Date	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93
Sample Date	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93
Lot	EEEE EE	IFFA IFFA IFFA IFFA	AFI AFI	<b>EETTIT</b>	######################################	IFPA
Lab Number	DV24*734 DV24*734 DV24*727 DV24*646 DV24*726	DV2N*734 DV2N*486 DV2N*646 DV2N*727 DV2N*727 DV2N*726	DVZW*727 DVZW*646	DV2M*734 DV2M*486 DV2M*646 DV2M*727 DV2M*726	DV2N*734 DV2N*486 DV2N*646 DV2N*727 DV2N*727	DV2W*734 DV2W*486
IRDMIS Field Sample Number	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX101X1 MX101X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MXXJ01X1 MXXJ01X1	MD4603X1 MX4603X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1
A Test ' Name	ENDRNK ENDRNK ENDRNK ENDRNK ENDRNK	ESFSO4 ESFSO4 ESFSO4 ESFSO4 ESFSO4 ESFSO4	ETC6H5 ETC6H5	FANT FANT FANT FANT FANT	FLRENE FLRENE FLRENE FLRENE FLRENE	GCLDAN
USATHAMA Method Code	8 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	UM18 UM18 UM18 UM18 UM18	UM18 UM18	0M18 UM18 UM18 UM18 UM18	0M18 UM18 UM18 UM18 UM18	81MU 81MU
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/NS BNA'S IN WATER BY GC/NS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP PS	180.6 180.6 .0	.0 183.7 183.7 0.	0. <u>\$</u> 6. 5. <del>\$</del> 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6	0.0.181 0.0.181 0.0.0.0.0	183.5 183.5 0 0
Value Units	5.1 UGL 100 UGL 5.1 UGL 5.1 UGL	3.4 UGL 3.4 UGL 80 UGL 3.4 UGL 3.4 UGL 3.4 UGL	20 NG NG NG NG NG NG NG NG NG NG NG NG NG	75 USP 100 USP 55 USP 55 USP 56 USP 5	8.6 UG 8.6 UG 8.6 UG 2.0 UG 8.6 UG 8.6 UG 8.6 UG
<b>v</b> ,	<b>**</b>	<b>* * * * *</b> *	· · · · · ·	<b>* * * * * *</b>	<b>* * * * *</b>
Analysis Date	21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93
Lot	<b>2525</b>	######################################	S IFLA S IFLA S IFLA IFLA	S IFPA	6 IFPA 6 IFPA 7 IFLA 6 IFLA 0 IFLA
Lab Number	DVZW*646 DVZW*727 DVZW*726 DVZW*650	DV24#734 DV24#646 DV24#646 DV24#727 DV24#650 DV24#726	DV2W*734 DV2W*727 DV2W*727 DV2W*726 DV2W*726	DV2W*734 DV2W*727 DV2W*727 DV2W*646 DV2W*650	DV2W*734 DV2W*486 DV2W*646 DV2W*727 DV2W*726
IRDMIS Field Sample Number	MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4603X1 MX4603X1 MD4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1
A Test Name	GCLDAN GCLDAN GCLDAN GCLDAN	HCB0 HCB0 HCB0 HCB0 HCB0	######################################	HOCE HOCE HOCE HOCE HOCE	100PYR 100PYR 100PYR 100PYR 100PYR
USATHAMA Method Code	81 MJ 81 MJ 81 MJ 81 MJ	81MU UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO :	46.2		0. 348 6. 48 0. 0. 0. 0.	22.2 22.2	180.6 180.6 180.6 0.0	0.0.88 0.0.7.7.00
Value Units	800 UGL 500 UGL	4.8 UGL 4.8 UGL 4.8 UGL 100 UGL 4.8 UGL	4 UGL 100 UGL 4 UGL 4 UGL 4 UGL 4 UGL	500 UGL 400 UGL	5.1 UGL 5.1 UGL 100 UGL 5.1 UGL 5.1 UGL	.5 UGL 600 UGL 200 UGL 500 UGL 55 UGL 610 CGL
<b>V</b> :		· · · · · · ·	*****		<b>* * * * *</b> *	<b>v v v</b> v
Analysis Date	21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	02-NOV-93 04-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	21-0CT-93 21-0CT-93	02-NOV-93 04-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93
Lab Number Lot	OVZW*727 IFLA OVZW*646 IFLA	DV2W*734 1FPA DV2W*646 1FPA DV2W*727 1FLA DV2W*550 1FLA DV2W*726 1FLA	DV2W486 IFPA DV2W734 IFPA DV2W4646 IFLA DV2W4646 IFLA DV2W4726 IFLA	DVZW*727 IFLA DVZW*646 IFLA	DV2W486 1FPA DV2W4546 1FLA DV2W7277 1FLA DV2W727 1FLA DV2W726 1FLA	DV2W*734 1FPA DV2W*648 1FPA DV2W*646 1FLA DV2W*727 1FLA DV2W*726 1FLA
IRDMIS Field Sample La	MD4603X1 DV MX4603X1 DV	MX4103X1 DV MX4103X1 DV MX4603X1 DV MD4603X1 DV MXXJ01X1 DV	MX4103X1 DI MX4103X1 DI MD4603X1 DI MX4603X1 DI MDXJ01X1 DI MXXJ01X1 DI	MD4603X1 D MX4603X1 D	MX4103X1 D MX4103X1 D MX4603X1 D MD4603X1 D MDXJ01X1 D MXXJ01X1 D	MX4103X1 D MX4103X1 D MX4603X1 D MD4603X1 D MDXJ01X1 D MXXJ01X1 D
Test Name	INDAN	I SOPHR I SOPHR I SOPHR I SOPHR I SOPHR	ZZZZZZ	MEC6H5 MEC6H5	MEXCLR MEXCLR MEXCLR MEXCLR MEXCLR	NAP NAP NAP NAP NAP
USATHAMA Method Code	UM18 UM18	81MU 81MU 81MU 81MU 81MU	UM18 UM18 UM18 UM18	UM18 UM18	UM18 UM18 UM18 UM18 UM18	81 MU 181 MU 181 MU 181 MU 181 MU 181 MU
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	0.0181 0.0181 0.000	0. 184. 184.6 0. 0.		 185.5 185.5 0.	.0 .0 183.9 183.9
Value Units	心, 한 당 心, 心, 心 역 역 역 역 역 역 역	2 06 20 06 20 06 20 06 20 06 20 06	4.4 UGL 4.4 UGL 4.4 UGL 100 UGL 4.4 UGL 4.4 UGL	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	21 UGL 500 UGL 21 UGL
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Analysis Date	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93 21-0C1-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93 21-0C1-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93	04-N0V-93 02-N0V-93 21-0CT-93 21-0CT-93
Sample Date	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93
Lab Number Lot	DV24*734 1FPA DV24*486 1FPA DV24*727 1FLA DV24*656 1FLA DV24*550 1FLA	DV2W*734 1FPA DV2W*486 1FPA DV2W*646 1FLA DV2W*646 1FLA DV2W*650 1FLA	DV24*734 1FPA DV24*646 1FLA DV24*727 1FLA DV24*726 1FLA DV24*726 1FLA	DV2W*734 1FPA DV2W*486 1FPA DV2W*727 1FLA DV2W*726 1FLA DV2W*726 1FLA	DVZW*734 IFPA DVZW*486 IFPA DVZW*727 IFLA DVZW*646 IFLA
IRDMIS Field Sample Lak Number Num	MX4103X1 DV MX4103X1 DV MX4603X1 DV MX4603X1 DV MXXJ01X1 DV MXJ01X1 DV	MX4103X1 DV MX4103X1 DV MX4603X1 DV MX4603X1 DV MXX101X1 DV	MX4103X1 DV MX4103X1 DV MX4603X1 DV MDX101X1 DV MXX101X1 DV	MX4103X1 DV MX4103X1 DV MX4603X1 DV MX4603X1 DV MX101X1 DV MXX101X1 DV	MX4103X1 DV MX4103X1 DV MD4603X1 DV MX4603X1 DV
Test S Name N	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	NNDMEA N NNDMEA N NNDMEA N NNDMEA N	NNDNPA NNDNPA NNDNPA NNDNPA NNDNPA	NNDPA NNDPA NNDPA NNDPA NNDPA	PCB016 PCB016 PCB016 PCB016 PCB016
USATHAMA Method Code	CM18 CM18 CM18 CM18 CM18 CM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18	UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP PD	60	0. 0. 83.9 0. 0.	0. 183.9 183.9 0.	0. 185.2 185.0 0.	0. 185.5 0. 0.	0.0.
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Units	NG VG	ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼	ತ್ರಪ್ರಪ್ರಪ್ರ	ġġġġġġ	25 25 25 25 25 25 25 25 25 25 25 25 25 2	펄펄
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s:s	ន់ន	ន់ន់ន់ន់ន់ន	ន់ដន់ដង់	8.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	V-93 1-93 1-93	V-93 V-93
Analysis Date	21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93
Sample Date	04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93
Sam						
Lot	A F	4 1FPA 5 1FPA 7 1FLA 6 1FLA 1 1FLA	4 1FPA 6 1FPA 7 1FLA 6 1FLA 0 1FLA	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 1 1 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 IFPA 56 IFPA
Lab Number	DV24*726 DV24*650	DV24*734 DV24*727 DV24*727 DV24*646 DV24*650	DV24*734 DV24*727 DV24*727 DV24*646 DV24*726	DV24*734 DV24*727 DV24*727 DV24*646 DV24*726	DV24*734 DV24*727 DV24*727 DV24*646 DV24*726	DVZN*734 DVZN*486
23	;					
IRDMIS Field Sample Number	MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1
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	PCB016 PCB016	PCB221 PCB221 PCB221 PCB221 PCB221	PCB232 PCB232 PCB232 PCB232 PCB232 PCB232	PCB242 PCB242 PCB242 PCB242 PCB242 PCB242	PCB248 PCB248 PCB248 PCB248 PCB248	PCB254 PCB254
4A Test Name	: : :	22222		22222	55555	88
USATHAMA Method Code	JM 18	81MU 9418 81MU 9418 81MU 81MU	81 M J M J M J M J M J M J M J M J M J M	81 M J M J M J M J M J M J M J M J M J M	81 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU 18 18 MU	UM18 UM18
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8	GC/MS GC/MS	GC/MS GC/MS GC/MS GC/MS GC/MS	GC/MS GC/MS GC/MS GC/MS GC/MS	GC/MS GC/MS GC/MS GC/MS GC/MS GC/MS	F GC/MS F GC/MS F GC/MS F GC/MS F GC/MS	Y GC/MS Y GC/MS
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scri	WATER	WATER WATER WATER WATER	WATER WATER WATER WATER WATER	WATER WATER WATER WATER	WATER WATER WATER WATER	WATER Water
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Method Descripti	BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

8	186.1 1.00.	0. 186.1 186.1 0.	182.8 182.8 182.8 .0	.0 .0.127.9 127.9 .0	182.4 182.4 182.4 0
Value Units	28 % % % VGE VGE VGE VGE VGE VGE VGE VGE VGE VGE	%%&%%	28 UG. 200 UG. 200 UG. 200 UG. 200 UG. 200 UG.	2.2.5 2.2.5 2.2.5 2.2.5 2.2.2	9.2 UGE 200 UG
v	<b>~~~</b>	<b>***</b>	<b>* * * * * *</b>	<b>v v v v</b>	<b>v v v v v</b> v
Analysis Date	21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0C1-93 21-0C1-93 21-0C1-93 21-0C1-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0ct-93 14-0ct-93 04-0ct-93 04-0ct-93 04-0ct-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93
ir Lot	727 IFLA 646 IFLA 726 IFLA 650 IFLA	734 1FPA 486 1FPA 727 1FLA 646 1FLA 650 1FLA	734 1FPA 486 1FPA 727 1FLA 646 1FLA 650 1FLA	734 1FPA 486 1FPA 646 1FLA 727 1FLA 726 1FLA 650 1FLA	734 1FPA 486 1FPA 646 1FLA 727 1FLA 726 1FLA 650 1FLA
Lab Number		DV2W*734 DV2W*734 DV2W*727 DV2W*646 DV2W*726	DV24*734 DV24*486 DV24*727 DV24*646 DV24*726	DV2W*734 DV2W*486 DV2W*727 DV2W*727 DV2W*726	DV2W*734 DV2W*486 DV2W*727 DV2W*727 DV2W*726
IRDMIS Field Sample Number	MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1
MA Test Name	PCB254 PCB254 PCB254 PCB254	PCB260 PCB260 PCB260 PCB260 PCB260 PCB260	555555	PHANTR PHANTR PHANTR PHANTR PHANTR	PHENOL PHENOL PHENOL PHENOL PHENOL
USATHAMA Method Code	81 MU 81 MU 1 MU 1 MU 1 MU 1 MU 1 MU 1 MU 1 MU	81 MU U WH2 81 MU U WH2 81 MU WH2 81 WH	81MU 81MU 81MU 81MU 81MU	81 MU U W 18 81 MU W 18 81 MU W	81MU UM18 81MU 81MU 81MU 81MU
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devers, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO		 182.0 182.0 	.0 182.4 182.4 10.0	40.0 40.0	0. 287 6. 3. 3. 5. 0. 0.	öö
Value Units	100 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4.7 UGL 4.7 UGL 4.7 UGL 100 UGL 4.7 UGL 4.7 UGL	9.2 UGL 9.2 UGL 9.2 UGL 200 UGL 9.2 UGL 9.2 UGL	300 UGL 200 UGL	2.8 UGL 2.8 UGL 70 UGL 2.8 UGL 2.8 UGL 2.8 UGL	3% UGE 3% UGE
<b>v</b>		v v v v v	v v v v v	•	v v v v v	v v
Analysis Date	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-0CT-93 21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93	21-0CT-93 21-0CT-93	04-NOV-93 02-NOV-93 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93	04-NOV-93 02-NOV-93
Sample Date	14-0c1-93 14-0c1-93 04-0c1-93 04-0c1-93 04-0c1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93
Lot	E E E E E E E E E E E E E E E E E E E	A PER PER PER PER PER PER PER PER PER PER	TEA TEA	S IFLA	FIFA FIFA FIFA FIFA FIFA	4 IFPA 6 IFPA
Lab	DV24*734 DV24*734 DV24*727 DV24*646 DV24*726	DV24#734 DV24#646 DV24#646 DV24#727 DV24#726	DV24*734 DV24*486 DV24*646 DV24*727 DV24*726	DV2W*646 DV2W*727	DV2W*734 DV2W*486 DV2W*646 DV2W*727 DV2W*726	DV2W*734 DV2W*486
IRDMIS Field Sample Number	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4603X1 MD4603X1	MX4103X1 MX4103X1 MX4603X1 MD4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1
A Test Name	PP000 PP000 PP000 PP000 PP000 PP000	PPODE PPODE PPODE PPODE PPODE	PPDDT PPDDT PPDDT PPDDT PPDDT	PRC6H5 PRC6H5	PYR PYR PYR PYR	TXPHEN TXPHEN
USATHAMA Method Code	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18 UM18 UM18 UM18	UM18 UM18	UM18 UM18 UM18 UM18	UM 18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP0	186.1 186.1 0.	o.o.	90.9 90.9	50.0	120.0	33.3 33.3	90.9	85.7 85.7	66.7 66.7	ööö
Value Units	1000 UGL 36 UGL 36 UGL 36 UGL	200 UGL 200 UGL	300 UGL 300 UGL	300 UGL 300 UGL	800 UGL 200 UGL	700 UGL 200 UGL	300 UGL 300 UGL	500 UGL 200 UGL	200 UGL 100 UGL	1 UGL 1 UGL 50 UGL
<b>v</b>	<b>**</b>									<b>* * *</b>
Analysis Date	21-0CT-93 21-0CT-93 21-0CT-93 21-0CT-93	21-0CT-93 21-0CT-93	25-0CT-93 25-0CT-93 07-0CT-93							
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93							
Lot	<b>444</b>	A P	<b>₹</b> ₹	ATI A	AT A	ĀĒ.	ATE .	ĀĀ	ATT S	5 1CZA 1 1CZA 7 1CNA
Lab Number	DVZ4#727 DVZ4#646 DVZ4#650 DVZ4#726	DV2W*727 DV2W*646	DV2W*727 DV2W*646	DVZW*727 DVZW*646	DVZW*727 DVZW*646	DVZW*646 DVZW*727	DV24*727 DV24*646	DVZW*727 DVZW*646	DV2W*727 DV2W*646	DV2W*486 DV2W*734 DV2W*727
IRDMIS Field Sample Number	MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MD4603X1 MX4603X1	MD4603X1 MX4603X1	MD4603X1 MX4603X1	MD4603X1 MX4603X1	MX4603X1 MD4603X1	MD4603X1 MX4603X1	MD4603X1 MX4603X1	MD4603X1 MX4603X1	MX4103X1 MX4103X1 MD4603X1
A Test Name	TXPHEN TXPHEN TXPHEN TXPHEN	UNK542 UNK542	UNK545 UNK545	UNK546 UNK546	UNK547 UNK547	.UNK548	UNK553 UNK553	UNK555 UNK555	UNK558 UNK558	1111CE 1111CE 1111CE
USATHAMA Method Code	0M18 0M18 0M18 0M18	UM18 UM18	81MU 81MU	UM18 UM18	UM18 UM18	81MU 81MU	UM18 UM18	UM18 81MU	UM18 UM18	UM20 UM20 UM20
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

SP	999	000000	oooooo	000000	28.5 6.0.0.00.0
Value Units	50 UGL .5 UGL .5 UGL	2 VG 2 VG 170 VG 1.2 VG 1.2 VG 1.2 VG	7 UGE 50 UGE 55 UGE 55 UGE	1 UGE 70 UGE 70 UGE 68 UGE 86 UGE	8000 UGL 6000 UGL 1 UGL 50 UGL 5. UGL
<b>&gt;</b>	~ ~ ~	<b>v v v v v v</b>	<b>, , , , , , , , , , , , , , , , , , , </b>	<b>* * * * * *</b>	****
Analysis Date	07-0CT-93 07-0CT-93 11-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 11-0C1-93 07-0C1-93	07-0C1-93 07-0C1-93 25-0C1-93 07-0C1-93 11-0C1-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93
ab umber Lot		DV24*486 ICZA DV24*734 ICZA DV24*727 ICNA DV24*646 ICNA DV24*650 ICPA	DV24*486 ICZA DV24*734 ICZA DV24*727 ICNA DV24*646 ICNA DV24*726 ICNA	DV24*486 1GZA DV24*734 1GZA DV24*646 1GNA DV24*650 1GPA DV24*650 1GPA	DVZH*646 ICNA DVZH*727 ICNA DVZH*486 ICZA DVZH*486 ICZA DVZH*646 ICNA DVZH*646 ICNA DVZH*646 ICNA
72					
IRDMIS Field Sample Number	MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4603X1 MD4603X1 MX4103X1 MX4103X1 MX4603X1 MX4603X1 MXX201X1
A Test ' Name	1111CE 1111CE 1111CE	1121GE 1121GE 1121GE 1121GE	110G 110G 110G 110G	100LE 110CLE 110CLE 110CLE 110CLE	124.TMB 124.TMB 120.CE 120.CE 120.CE 120.CE 120.CE
USATHAMA Method Code	UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20
lethod Description	OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS	OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS	CC'S IN WATER BY GC/MS CC'S IN WATER BY GC/MS CC'S IN WATER BY GC/MS CC'S IN WATER BY GC/MS CC'S IN WATER BY GC/MS	OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS OC'S IN WATER BY GC/MS	/OC'S IN WATER BY GC/MS /OC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO	٥.	000000	999999	o.o.	66.7 66.7	000000	oʻoʻoʻ
Value Units	5 UGL	7 1 10. 70 10. 50 10. 50 10. 75 10.	7 UG. 50 UG. 55 UG. 55 UG.	2000 UGL - 2000 UGL	4000 UGL 2000 UGL	- 1 ver 1 ver 2 3 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 UGL 30 UGL 1000 UGL 1000 UGL
<b>v</b>	v	v v v v v	* * * * * * *			v v v v v	<b>* * * *</b>
Analysis Date	07-0CT-93	25-0CT-93 25-0CT-93 07-0CT-93 07-0CT-93 11-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	07-0CT-93 07-0CT-93	07-0CT-93 07-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 11-0C1-93 07-0C1-93	25-0CT-93 25-0CT-93 07-0CT-93 07-0CT-93
Sample Date	04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93
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Lab Number	DV2W*726	DVZW*734 DVZW*727 DVZW*727 DVZW*646 DVZW*650 DVZW*726	DVZN#734 DVZN#727 DVZN#727 DVZN#646 DVZN#726	DV24*727 DV24*646	DVZW*727 DVZW*646	DV2N*734 DV2N*727 DV2N*727 DV2N*646 DV2N*650 DV2N*726	DVZW*734 DVZW*486 DVZW*727 DVZW*646
IRDMIS Field Sample Number	MDXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MD4603X1 MX4603X1	MD4603X1 MX4603X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1
Test Name	120CE	1800 1800 1800 1800 1800 1800 1800 1800	1860 1860 1860 1860 1860 1860 1860 1860	135TMB 135TMB	1EZMB 1EZMB	2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE 2CLEVE	ACET ACET ACET ACET
USATHAMA Method Code	UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20	UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20
Method Description	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

<b>P</b>	. o	oooooo	000000	000000	50.0	000000
Value Units	13 UGL 13 UGL	200 UGL 200 UGL 10000 UGL 100 UGL 100 UGL	200 UGL 200 UGL 10000 UGL 100 UGL 100 UGL	25 68 85 85 95 95 95 95 95 95 95 95 95 95 95 95 95	5000 UGL 3000 UGL	7 UG. 7 UG. 86 UG. 58 UG. 91 UG.
<b>v</b>	<b>* * *</b>	v v v v v	· · · · · · · · · · · · · · · · · · ·	· · · · · ·		<b>v v v v v</b>
Analysis Date	11-0CT-93 07-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 11-0C1-93 07-0C1-93	07-0CT-93 07-0CT-93	25-0c1-33 25-0c1-33 07-0c1-33 11-0c1-33 07-0c1-33
Sample Date	04-0CT-93 04-0CT-93	14-0c1-93 14-0c1-93 04-0c1-93 04-0c1-93 04-0c1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93
Lot	ICPA S ICNA	S ICZA 7 ICNA 5 ICNA 6 ICNA 6 ICNA	4 ICZA 6 ICZA 7 ICNA 6 ICNA 6 ICNA 0 ICPA	4 1CZA 6 1CZA 7 1CNA 6 1CNA 0 1CPA 1 CNA	6 ICNA	74 1CZA 75 1CNA 76 1CNA 76 1CNA 76 1CNA 76 1CNA 76 1CNA
Lab Number	DV24*650 DV24*726	DVZ4*784 DVZ4*734 DVZ4*727 DVZ4*646 DVZ4*650	DV2W*734 DV2W*486 DV2W*727 DV2W*646 DV2W*726 DV2W*726	DV2N*734 DV2N*727 DV2N*727 DV2N*646 DV2N*650 DV2N*726	DVZW*646 DVZW*727	DV2W*734 DV2W*486 DV2W*727 DV2W*646 DV2W*650 DV2W*726
IRDMIS Field Sample Number	MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4603X1 MD4603X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MXXJ01X1
A Test Name	ACET	ACROLN ACROLN ACROLN ACROLN ACROLN	ACRYLO ACRYLO ACRYLO ACRYLO ACRYLO	BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM	25 65	C130CP C130CP C130CP C130CP C130CP
USATHAMA Method Code	UM20	CM20 CM20 CM20 CM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20	UM20 UM20 UM20 UM20 UM20
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RPO :	000000	oʻoʻoʻoʻo	öööööö	000000	0000
Value Units	20 UGL 20 UGL 800 UGL 8.3 UGL 8.3 UGL	5 UGL 5 UGL 330 UGL 330 UGL 2.6 UGL 2.6 UGL	4 ver 200 ver 200 ver 1.9 ver 1.9 ver		3 UGL 3 UGL 100 UGL 100 UGL
<b>V</b>	<b>* * * * *</b> *	<b>v v v v v</b>	<b>* * * * *</b> *	v v v v	<b>~ ~ ~ ~</b>
Analysis Date	25-0CT-93 25-0CT-93 07-0CT-93 07-0CT-93 07-0CT-93	25-0CT-93 25-0CT-93 07-0CT-93 11-0CT-93 07-0CT-93	25-0CT-93 25-0CT-93 07-0CT-93 07-0CT-93 07-0CT-93	25-0CT-93 25-0CT-93 07-0CT-93 11-0CT-93 07-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93
Sample Date	14-0c1-93 14-0c1-93 04-0c1-93 04-0c1-93 04-0c1-93 04-0c1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93
Lot	ICZA ICNA ICNA ICNA ICNA	ICZA ICZA ICNA ICPA ICPA	I CNA I CNA I CNA I CNA I CNA	I CON I CON	ICZA ICNA ICNA
Lab Number	DV24*734 DV24*486 DV24*727 DV24*7646 DV24*646	DV2W*734 DV2W*486 DV2W*646 DV2W*650 DV2W*727	DVZW*734 DVZW*486 DVZW*727 DVZW*646 DVZW*726	DV2W*734 DV2W*486 DV2W*727 DV2W*646 DV2W*650 DV2W*726	DV2W*734 DV2W*486 DV2W*727 DV2W*646
IRDMIS Field Sample Number	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MX201X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1
A Test Name	CZAVE CZAVE CZAVE CZAVE CZAVE	C2H3CL C2H3CL C2H3CL C2H3CL C2H3CL C2H3CL C2H3CL	CZHSCL CZHSCL CZHSCL CZHSCL CZHSCL CZHSCL CZHSCL CZHSCL	C6H6 C6H6 C6H6 C6H6 C6H6 C6H6 C6H6 C6H6	CCL3F CCL3F CCL3F CCL3F
USATHAMA Method Code	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Value Units	4.1.		200 u c c c c c c c c c c c c c c c c c c	10 10 10 10 10 10 10 10 10 10 10 10 10 1	3300 00 00 00 00 00 00 00 00 00 00 00 00	יטי
v	. v v !	<b>* * * * * *</b>	· · · · · ·	· · · · · ·	· · · · · ·	٧ ٧
Analysis Date	11-0CT-93 07-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 11-0C1-93 07-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0CT-93
Sample Date	04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93
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Lab Number	DVZW*650 DVZW*726	DVZN*734 DVZN*486 DVZN*727 DVZN*646 DVZN*650	DV24#734 DV24#486 DV24#727 DV24#726 DV24#726	DVZW*734 DVZW*727 DVZW*727 DVZW*646 DVZW*650 DVZW*726	DV2M*734 DV2M*727 DV2M*727 DV2M*726 DV2M*726	DV24*734
IRDMIS Field Sample Number	MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1
IA Test Name	CCL3F CCL3F	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	CH2CL2 CH2CL2 CH2CL2 CH2CL2 CH2CL2 CH2CL2	CH3BR CH3BR CH3BR CH3BR CH3BR	CH3CL CH3CL CH3CL CH3CL CH3CL CH3CL	CHBR3
USATHAMA Method Code	UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	02W20 CW20 CW20 CW20	OWSO
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Value Units	300 UGL 300 UGL 2.6 UGL 2.6 UGL		20 UGL 20 UGL 1000 UGL 1000 UGL 10 UGL 10 UGL	7 UGE 00	7 UG 20 UG 30 UG 30 UG 31 UG 32 UG
<b>v</b>	<b>**</b>	v vvv	<b>* * * * * *</b>	<b>***</b>	<b>* * * * * *</b>
Analysis Date	07-0CT-93 07-0CT-93 11-0CT-93 07-0CT-93	25-0CT-93 25-0CT-93 07-0CT-93 07-0CT-93 07-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0¢1-93 14-0¢1-93 04-0¢1-93 04-0¢1-93 04-0¢1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93	14-0C1-93 14-0C1-93 04-0C1-93 04-0C1-93 04-0C1-93
Lot	ICNA ICNA ICNA	ICZA ICNA ICNA ICNA ICPA	ICZA ICZA ICNA ICNA ICNA	ICZA ICZA ICNA ICNA ICNA ICNA	ICZA ICZA ICNA ICNA ICNA
Lab Number	DV24*727 DV24*646 DV24*650 DV24*726	DV24*734 DV24*486 DV24*727 DV24*646 DV24*726	DV24*734 DV24*486 DV24*727 DV24*646 DV24*650	DV2W*734 DV2W*486 DV2W*727 DV2W*646 DV2W*650 DV2W*726	DV2W*734 DV2W*486 DV2W*727 DV2W*646 DV2W*726
IRDMIS Field Sample Number	MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MX6603X1 MX603X1 MXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MXX101X1 MXX101X1	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MXXJ01X1 MDXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1
Test Name	CHBR3 CHBR3 CHBR3 CHBR3		CL282 CL282 CL282 CL282 CL282 CL282	CLC645 CLC645 CLC645 CLC645 CLC645 CLC645	222222 222222 2222222 2222222
USATHAMA Method Code	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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<b>v</b>	<b>v v</b>	<b>v v</b>	v	<b>v</b> .			•	v		,	v	<b>,</b>	<b>v</b>	<b>v</b>			v ·	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	v	٧	· <b>v</b>
Analysis Date	25-0CT-93 25-0CT-93	07-0CT-93 07-0CT-93	11-0CT-93	07-0CT-93	07-0CT-93	07-0CT-93	25-0CT-93	25-0CT-93	07-0C1-95	07-0CT-95	11-0CI-93	07-001-93	25-0CT-93	25-0CT-93	07-0CT-93	27-130-70 130-70	11-001-55	07-0CT-95	25-0CT-93	25-0CT-93	07-0CT-93	07-0CT-93	07-0CT-93	11-0CT-93	25-0rT-03	25-0CT-93
Sample Date	14-0CT-93 14-0CT-93	04-0CT-93 04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	14-0CT-93	14-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-001-93	14-0CT-93	14-0CT-93	04-0CT-93	04-0CT-95	04-0CT-95	04-0CT-93	14-0CT-93	14-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	1/OCT-03	14-0CT-93
Ę	ICZ ICZA				ICNA		_	ICZA		CN	ICPA	ICN S		ICZA								ICN				162
Lab Number	DV24*734 DV24*486	DV24*727	DV21 650	DV24*726	DV24*646	DV2W*727	DV2W*734	DV2W*486	DV24*727	DV2W*646	DV2W*650	DV24*726	DV24*486	DV2W*734	DV24*727	DV24*646	DV24*650	DV24*726	DV2W*486	DV24*734	DV24*727	DV2W*646	DV21#726	DV2W*650	70744670	DV2W*734
IRDMIS Field Sample Number	MX4103X1 MX4103X1	MD4603X1 MX4603X1	MXXJ01X1	MDXJ01X1	MX4603X1	MD4603X1	MX4103X1	MX4103X1	MD4603X1	MX4603X1	MXXJ01X1	MDXJ01X1	MX4103X1	MX4103X1	MD4603X1	MX4603X1	MXXJ01X1	MDXJ01X1	MX4103X1	MX4103X1	MD4603X1	MX4603X1	MDXJ01X1	MXXJ01X1	10204	MX4103X1
Test Name	DBRCLM	DBRCLM	DBRCLM	DBRCLM	ET4MBZ	ET4MBZ	ETC6H5	ETC6H5	ETC6H5	ETC6H5	ETC6H5	ETC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	五	弄	弄	弄	五	黃	ì	MIBK
USATHAMA Method Code	UM20	UMZO	20 10 10 10 10 10 10 10 10 10 10 10 10 10	UMZO	UM20	UMZO	UM20	ZW MS0	<b>€</b>	UM20	UM20	UM20	I IM20	<b>P</b> 420	UM20	UM20	UM20	UM20	UM20	13420	E S	03W	UM20	UM20		02 M 12 M 13 M 14 M 15 M 16 M 16 M 16 M 16 M 16 M 16 M 16 M 16
Method Description	IN WATER	WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	IN UATER RY	VOC'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN UATED BY	: Z	IN WATER BY	IN WATER BY	IN WATER BY			IN WATER BY	IN LIATER BY	IN WATER BY	UATER RY	VOC'S IN WATER BY GC/MS		VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

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Value Units	300 UGL 300 UGL 300 UGL 300 UGL	7 UGL 7 UGL 7 UGL 70 UGL 3.6 UGL 3.6 UGL 3.6 UGL	7 UGE 50 UGE 50 UGE 55 UGE 65 UGE	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	20 00 00 00 00 00 00 00 00 00 00 00 00 0
<b>v</b> ;	v v v v	<b>***</b>	· · · · · ·	· · · · · ·	v v v v v
Analysis Date	07-0CT-93 07-0CT-93 07-0CT-93 11-0CT-93	25-0CT-93 25-0CT-93 07-0CT-93 07-0CT-93 07-0CT-93	25-0C1-93 25-0C1-93 07-0C1-93 11-0C1-93 07-0C1-93	25-0C1-93 25-0C1-93 07-0C1-93 07-0C1-93 11-0C1-93	25-0c1-93 25-0c1-93 07-0c1-93 11-0c1-93 07-0c1-93
Sample Date	04-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93	14-0CT-93 14-0CT-93 04-0CT-93 04-0CT-93 04-0CT-93
Lot	ICNA ICNA ICPA	ICZA ICZA ICNA ICNA ICNA ICNA	ICZA ICZA ICNA ICNA ICNA ICNA	ICZA ICZA ICNA ICNA ICNA	ICZA ICNA ICNA ICNA
Lab Number	DVZW*727 DVZW*646 DVZW*726 DVZW*650	DV2W*734 DV2W*486 DV2W*727 DV2W*646 DV2W*726	DV24*734 DV24*486 DV24*727 DV24*646 DV24*650	DV2W*734 DV2W*727 DV2W*727 DV2W*646 DV2W*726	DV2W*486 DV2W*734 DV2W*646 DV2W*650 DV2W*727
IRDMIS Field Sample Number	MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MX4603X1 MX4603X1 MXA101X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MXX401X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MDXJ01X1 MXXJ01X1	MX4103X1 MX4103X1 MD4603X1 MX4603X1 MXXJ01X1 MDXJ01X1
A Test Name	M M M M M M M M M M M M M M M M M M M	MNBK MNBK MNBK MNBK MNBK	STYR STYR STYR STYR STYR	11300P 11300P 11300P 11300P 11300C	TOLEA TOLEA TOLEA TOLEA TOLEA
USATHAMA Method Code	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20 UM20
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

RP3	o.o.	o o	o.	o.	oʻ.	9.0	٥.	o.	₽.	66.7 66.7	120.0	6.7 7.7	66.7 66.7	100.0	o o	28.6 28.6
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<b>v</b>		v v	v	<b>v</b>		٧	v	<b>v</b>	<b>v</b>						v v	•
Analysis Date	25-0CT-93 25-0CT-93	07-0CT-93	07-0CT-93	11-0CT-93	25-0CT-93	25-001-95	07-0CT-93	07-0CT-93	11-0CT-93	07-0CT-93 07-0CT-93	07-0CT-93 07-0CT-93	07-0CT-93 07-0CT-93	07-0CT-93 07-0CT-93	07-0C1-93 07-0C1-93	25-0CT-93 25-0CT-93	07-0CT-93 07-0CT-93
Sample Date	14-0CT-93 14-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93	14-0CT-93	14-0CI-95	04-0CT-93	04-0CT-93	04-0CT-93	04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	04-0CT-93 04-0CT-93	14-0CT-93	04-0CT-93 04-0CT-93
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Lab Number	DV2N*734 DV2N*486	DV24#727	0/2/*726	DV2W*650	DVZW*734	DV24*486	DV2W*646	DV2W*726	DV2W*650	DV2W#646 DV2W*727	DV2W*646 DV2W*727	DV24*646 DV24*727	DV2W*646 DV2W*727	DV24*646 DV24*727	DV24*73	DV24*727 DV24*646
IRDMIS Field Sample Number	MX4103X1 MX4103X1	MD4603X1	MDX.101X1	MXXJ01X1	MX4103X1	MX4103X1	MX4603X1	MDXJ01X1	MXXJ01X1	MX4603X1 MD4603X1	MX4603X1 MD4603X1	MX4603X1 MD4603X1	MX4603X1 MD4603X1	MX4603X1 MD4603X1	MX4103X1	MD4603X1 MX4603X1
A Test Name	10.EE	12 12 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14	1 E	10.EE	TRCLE	TRCLE	TROLE	TRCLE	TRCLE	UNK159 UNK159	UNK190 UNK190	UNK193 UNK193	UNK 195 UNK 195	UNK196 UNK196	XYLEN	XYLEN
USATHAMA Method Code	UM20	UMZO		UMZO	UM20	CW50		2 1 1 1	UM20	UM20 UM20	UM20 UM20	UM20 UM20	UM20 UM20	UM20 UM20	UM20	
_	GC/MS	GC/MS	57/A3	GC/MS	GC/MS		5C/MS			GC/MS GC/MS	GC/MS GC/MS	GC/MS GC/MS	GC/MS GC/MS	GC/MS GC/MS		GC/MS GC/MS
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Method Description	WATER	MATER	WATER STATE	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER WATER	WATER	WATER WATER	WATER WATER	WATER	N WATER N WATER N WATER
g G	: Z2	<b>Z</b>	Z 3	3		2	Z 2	Z	Z	N.N.	Z Z	Z Z	N N	Z Z	ž.	N N N
√ethα	VOC'S 1	VOC'S	S CC S	VOC'S	VOC'S	VOC'S	S VOC.	VOC'S	X0C/S	VOC'S IN VOC'S IN	VOC'S IN	VOC'S IN	VOC'S IN	VOC'S IN VOC'S IN	VOC'S IN	VOC'S IN VOC'S IN VOC'S IN

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

Method Description	USATHAMA Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	Value Units	28 29
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	XYLEN	MDXJ01X1 MXXJ01X1	DV2W*726 ICNA DV2W*650 ICPA	04-0CT-93 04-0CT-93	07-0CT-93 11-0CT-93		श्रृंश्	חפר חפר	6.0
PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	UW19 UW19	NG NG	MX4103X1 MX4103X1	DV24*486 DMYA DV24*734 DMYA	14-0CT-93 14-0CT-93	29-0CT-93 29-0CT-93	v v	55	ner ner	00
PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	UW19 UW19	PETN PETN	MX4103X1 MX4103X1	DVZW*486 DMYA DVZW*734 DMYA	14-0CT-93 14-0CT-93	29-0CT-93 29-0CT-93	<b>v v</b>	ឧឧ	ਚ ਰ ਨ	0.0
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	UM32 UM32	135TNB 135TNB	MX4103X1 MX4103X1	DVZW*486 HTSA DVZW*734 HTSA	14-0CT-93 14-0CT-93	13-NOV-93 13-NOV-93	v v	449	10 TO NO	o o
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	UM32 UM32	130NB 130NB	MX4103X1 MX4103X1	DVZW*486 HTSA DVZW*734 HTSA	14-0CT-93 14-0CT-93	13-NOV-93 13-NOV-93	<b>v v</b>	.611	ner ner	00
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	UM32 UM32	246TNT 246TNT	MX4103X1 MX4103X1	DVZW*486 HTSA DVZW*734 HTSA	14-0CT-93 14-0CT-93	13-NOV-93 13-NOV-93	v v	.635 535	70 70 70	oʻoʻ
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	UM32 UM32	24DNT 24DNT	MX4103X1 MX4103X1	DVZW*486 HTSA DVZW*734 HTSA	14-0CT-93 14-0CT-93	13-NOV-93 13-NOV-93	<b>v v</b>	.0637	תפר תפר	
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	UM32 UM32	260NT 260NT	MX4103X1 MX4103X1	DVZW*486 HTSA DVZW*734 HTSA	14-0CT-93 14-0CT-93	13-NOV-93 13-NOV-93	v v	0738	ner ner	0.0
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	UM32 UM32	HWX	MX4103X1 MX4103X1	DVZW*486 HTSA DVZW*734 HTSA	14-0CT-93 14-0CT-93	13-NOV-93 13-NOV-93	<b>v v</b>	1.21	ner ner	0.0
EXPLOSIVES IN WATER EXPLOSIVES IN WATER	UM32 UM32	8 8 8	MX4103X1 MX4103X1	DVZW*486 HTSA DVZW*734 HTSA	14-0CT-93 14-0CT-93	13-NOV-93 13-NOV-93	v v	3.36	ner ner	
EXPLOSIVES IN WATER	UM32	RDX	MX4103X1	DV2W*486 HTSA	14-0CT-93	13-NOV-93	v	1.17	ner	٥.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SAMPLE DUPLICATES 1993-1994 SSI Groups 2,7

<u>8</u>	0.	0.0
Value Units	1.17 UGL	1.56 UGL 1.56 UGL
v	; ; v	<b>v v</b>
Analysis Date	13-NOV-93	13-NOV-93 13-NOV-93
Sample Date	DVZM*734 HTSA 14-0CT-93	DVZW*734 HTSA 14-0CT-93 DVZW*486 HTSA 14-0CT-93
ţ	#SE	HTSA HTSA
Lab	DVZN*734	DV24*734 DV24*486
IRDMIS Field Sample	MX4103X1	MX4103X1 MX4103X1
A Test	RDX	TETRYL
USATHAMA Method 1	UM32	UM32 UM32
Hothrad Possesintint	EXPLOSIVES IN WATER UM32 RDX MX4103X1 DV2M*734 HTSA 14-0CT-93 13-NOV-93 < 1.17 UGL .0	EXPLOSIVES IN WATER EXPLOSIVES IN WATER

## TABLE H-22

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	50000000000000000000000000000000000000	114.0 108.0 124.0 116.0 100.0 102.0
Units		888888 66886
Value (		.057 .062 .058 .058 .051
Spike Value	ស់ខស់ខស់ខស់ខស់ខស់ខស់ខស់ខស់ខស់ខស់ខស់ខស់ខស	ទទទទទទ
Analysis Date	22-SEP-93 22-SEP-93 22-SEP-93 22-SEP-93 22-SEP-93 09-AuG-93 09-AuG-93 09-AuG-93 09-AuG-93 09-AuG-93 09-SEP-93 23-SEP-93 23-SEP-93 23-SEP-93 24-SEP-93 24-SEP-93 24-SEP-93 26-SEP-93	22-SEP-93 22-SEP-93 22-SEP-93 22-SEP-93 09-AUG-93 10-AUG-93
Sample Date		17-SEP-93 17-SEP-93 17-SEP-93 16-SEP-93 05-AUG-93 05-AUG-93
Lot		S IBEA IBEA S IBEA CARA GARA GASA
Lab Number	DV28*478 DV28*478 DV28*478 DV28*499 DV28*530 DV28*530 DV28*530 DV28*534	DV25*476 DV25*477 DV25*479 DV25*499 DV25*499
IRDMIS Field Sample Number	8X410202 8X410202 8X410204 8X410204 BX410200 DX410800 DX411000 DX411000 DX411000 BX411000 BXX60119 BXX60119 BXX60320 BXX60320 BXX60320 BXX60320 BXX60402 BXX60320 BXX60402 BXX60608 BXX60608 BXX60817 BXX60817 BXX60817 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60912 BXX60913 BXX	8X410202 8X410204 8X410230 8X410345 DX410700 DX410800 DX410800
Test Name	12004 12000 12004	48F8 48F8 48F8 48F8 48F8 48F8 48F8 48F8
USATHAMA Method Code	MAN 19 19 19 19 19 19 19 19 19 19 19 19 19	LM19 LM19 LM19 LM19 LM19
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	76.0 76.0	720.0 170.0 172.0 172.0 172.0 170.0 170.0
Units		990 1000 1000 1000 1000 1000 1000 1000
Value l		90. 67. 67. 67. 67. 67. 67. 67. 67. 67. 67
Spike Value	ស់ស់ស់ស់ស់ស់ស់ស់ស់សស់ស់ស់ស់សំសំសំសំសំ	<u> </u>
Analysis Date	20-86-93 09-Aug-93 09-Aug-93 09-Aug-93 09-Aug-93 09-86-93 03-86-93 03-86-93 03-86-93 03-86-93 01-86-93 01-86-93 10-80-93 10-80-93 10-80-93 10-80-93 10-80-93 11	22- SEP-93 22- SEP-93 22- SEP-93 22- SEP-93 22- SEP-93 09- AuG-93 09- AuG-93 09- AuG-93 09- AuG-93 25- SEP-93 23- SEP-93
Sample Date	1888844444444	17-SEP-93 17-SEP-93 17-SEP-93 16-SEP-93 05-AUG-93 05-AUG-93 05-AUG-93 05-AUG-93 17-SEP-93 17-SEP-93
rot Cot	. 8888555556	5 18EA 7 18EA 8 18EA 9 18EA 7 GARA 1 GARA 7 GARA 7 GARA 9 18NA
Lab Number	DV25*500 DV25*527 DV25*527 DV25*532 DV25*534 DV25*535 DV25*536 DV2	DV2S*476 DV2S*477 DV2S*478 DV2S*479 DV2S*590 DV2S*500 DV2S*527 DV2S*527 DV2S*527 DV2S*527 DV2S*527
IRDMIS Field Sample Number	DX411000 DX411100 BXXG0119 BXXG0224 BXXG0320 BXXG0320 BXXG0320 BXXG0425 BXXG0425 BXXG0425 BXXG0425 BXXG0525 BXXG0525 BXXG0525 BXXG0525 BXXG0525 BXXG0525 BXXG0525 BXXG0525 BXXG0525 BXXG0532 BXXG0912 BXXG0912 BXXG0912 BXXG0913 BXXG0913 BXXG0913 BXXG0913 BXXG0913 BXXG0913 BXXG0913 BXXG0913	BX410202 BX410204 BX4102204 BX410345 DX411070 DX411000 DX411000 DX411000 DX411000 BXX60119 BXX60224 BXX60328 BXX60328 BXX60328
Test . Name	48FB 48FB 48FB 48FB 48FB 48FB 48FB 48FB	MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608
USATHAMA Method Code	MAN 19 19 19 19 19 19 19 19 19 19 19 19 19	LM19 LM19 LM19 LM19 LM19 LM19
_	GC/NS GC/NS	6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS
iption		SOIL BY SOIL B
Descr	SOIL SOIL SOIL SOIL SOIL SOIL SOIL SOIL	
Method Description	\$ 200 \ \$ 200	\$\;\;\;\;\;\;\;\;\;\;\;\;\;\;\;\;\;\;\;

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	106.0 104.0 106.0 116.0 114.0 114.0 114.0 106.0	102.0 116.0 108.0 108.0 108.0 108.0 108.0 104.0 104.0 104.0 104.0
Units	990 090 090 090 090 090 090 090 090 090	<u>ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ ਰ</u>
Value	.053 .052 .058 .058 .057 .057 .057 .057 .053 .053 .054 .055	22242322222222222222222222222222222222
Spike Value	ខៈខៈខៈខៈខៈខៈខៈខៈខៈខៈខៈខៈខៈខៈខ	22222222222222222222222222222222222222
Analysis Date	23- SEP - 93 25- SEP - 93 18- SEP - 93 21- SEP - 93 20- SEP - 93 30- SEP - 93 30- SEP - 93 30- SEP - 93 30- SEP - 93 30- SEP - 93 11- AUG - 93 16- AUG - 93 18- AUG - 93 18- AUG - 93	06-0CT-93 13-JAN-93 22-0CT-93 22-0CT-93 29-JAN-94 28-JAN-94 28-OCT-93 28-JAN-94 28-JAN-94 28-JAN-94 13-AUG-93 13-AUG-93 05-OCT-93 05-OCT-93
Sample Date	17-SEP-93 17-SEP-93 14-SEP-93 14-SEP-93 14-SEP-93 20-SEP-93 21-SEP-93 21-SEP-93 21-SEP-93 21-SEP-93 11-AUG-93 11-AUG-93	25-SEP-92 07-JAN-93 15-0C1-93 15-0C1-93 26-JAN-94 15-0C1-93 26-JAN-94 14-OC1-93 26-JAN-94 15-OC1-93 26-JAN-94 15-OC1-93 26-JAN-94 15-OC1-93 26-JAN-94 05-AUG-93 30-SEP-93 30-SEP-93
Lot	1864 1884 1884 1884 1888 1888 1888 1888	ATX CMG CMG CMG CMG CMG CMG CMG CMG CMG CMG
Lab Number	DV2*532 DV2*533 DV2*534 DV2*534 DV2*536 DV2*536 DV2*541 DV2*541 DV2*541 DV2*541 DV2*544 DV2*546 DV2*54 DV2	DV24*253 DV24*482 DV24*482 DV24*482 DV24*483 DV24*485 DV24*485 DV24*489 DV24*489 DV24*489 DV24*489 DV24*496 DV24*496 DV24*561 DV24*561
IRDMIS Field Sample Number	8XX60408 8XX60412 8XX60525 8XX60525 8XX60512 8XX60508 8XX60508 8XX60812 8XX60812 8XX60912 8XX60908 8XX60912 8XX60912 8XX60912 8XX1021010 8XX10210	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4102B1 MX4102B1 MX4103X1 MX4103X1 MX4105X1 MX4105X1 MX4105X1 MX41110X MX41110X MX41110X MX4111X
Test Name	MECGOB MECOB MECGOB MEC	18864 18644 18644 18644 18644 18644 18644 18644 18644 18644 18644 18644 18644 18644 18644 18644
<b>⋖</b> +70	EM19 EM19 EM19 EM19 EM19 EM19 EM19 EM19	LM20 LM20 LM20 LM20 LM20 LM20 LM20 LM20
e	6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS	BY GC/MS BY
Method Description	SOIL BY SOIL BY	WATER WATER
d Desc		
Metho	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$ \cdot \cdo

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	74, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	888323232323233
Value Units	23232222222222222222222222222222222222	44444444444444444444444444444444444444
Spike Value	222222222222222222222222222222222222222	22222222222222222222222222222222222222
Analysis Date	09-FB-92 07-0CT-93 07-0CT-93 07-0CT-93 07-0CT-93 04-0CT-93 04-0CT-93 07-0CT-93 07-0CT-93 01-FB-92 01-F	06-0CT-92 13-JAN-93 22-0CT-93 22-0CT-93 22-0CT-93 29-JAN-94 25-0CT-93 26-JAN-94 22-0CT-93 22-0CT-93 22-0CT-93
Sample Date	02-FB-93 23-SB-93 23-	25- SEP-92 07- JAN-93 15-0CT-93 15-0CT-93 16-0CT-93 26- JAN-94 14-0CT-93 20- JAN-94 14-0CT-93 26- JAN-94
Lab Number Lot	DV2,#565 XDP8 DV2,#566 ICNA DV2,#566 ICNA DV2,#566 ICNA DV2,#569 ICNA DV2,#569 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#577 ICNA DV2,#564 ICNA DV2,#664 ICNA DV2,#665 ICNA DV	DV24*253 ATX DV24*482 CMQ DV24*482 ICXA DV24*483 ICXA DV24*483 ICXA DV24*483 XDKB DV24*485 ICXA DV24*485 ICXA DV24*487 XDKB DV24*487 XDKB DV24*489 ICXA DV24*489 ICXA
IRDMIS Field Sample Lab Number Num	MXAF03X2 MXAF05X1 MXAF05X1 MXAF05X2 MXAF05X2 MXAF07X2 MXAF07X2 MXG02X1 MXG02X2 MXG02X2 MXG02X2 MXG02X2 MXG03X2	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4101X2 MX4102B2 MX4102B2 MX4102B2 MX4103X2 MX4103X2 MX4103X2 MX4105X1 MX4105X1 MX4105X1 MX4105X1 MX4105X1
Test Name	18004 18004	48F8 48F8 48F8 48F8 48F8 48F8 48F8 48F8
USATHAMA Method Code	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20
Method Description	N WATER WATE	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	88898888899998989888899999999999999999	92.0 88.0 92.0 92.0 96.0
Units	<u> </u>	릭력적력적
Value		3434348 84
Spike Value	222222222222222222222222222222222222222	22222
Analysis Date		06-0CT-92 13-JAN-93 22-0CT-93 22-0CT-93 22-0CT-93 29-JAN-94
Sample Date		25-SEP-92 07-JAN-93 15-0CT-93 15-0CT-93 15-0CT-93 26-JAN-94
Ę	GBKA GBKA GBKA GBKA GBKA GBKA GBKA ICMA ICMA ICMA ICMA ICMA ICMA ICMA ICM	ATX CXA CXA CXA CXA CXA CXA CXA CXA CXA CX
Lab Number	DVZ#*695 DVZ#*564 DVZ#*564 DVZ#*556 DVZ#*556 DVZ#*557 DVZ#*557 DVZ#*577 DVZ#*577 DVZ#*657 DVZ#*657 DVZ#*657 DVZ#*656 DVZ#*656 DVZ#*656 DVZ#*656 DVZ#*656 DVZ#*656 DVZ#*656 DVZ#*656	DV2W*253 DV2W*482 DV2W*482 DV2W*482 DV2W*482
IRDMIS Field Sample Number	MX4.105X2 WX4.110XX WX4.110XX WX4.111XX WXA.F01X1 WXA.F01X1 WXA.F01X1 WXA.F01X2 WXA.F0	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4101X2
Test Name	48FB 48FB 48FB 48FB 48FB 48FB 48FB 48FB	MECGD8 MECGD8 MECGD8 MECGD8 MECGD8
USATHAMA Method Code	LW20 LW20 LW20 LW20 LW20 LW20 LW20 LW20	UM20 UM20 UM20 UM20 UM20
	60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS 60/AS	GC/MS GC/MS GC/MS GC/MS GC/MS
tion		84 84 84 84 84
Method Description	WATER WATER	WATER WATER WATER WATER
<u>8</u>	NN NN NN NN NN NN NN NN NN NN NN NN NN	NNNNN
Meth		VOC'S VOC'S VOC'S VOC'S VOC'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) VDC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	844568888848888888888888888888888888888	106.0
Value Units	\$24484444444444444444444444444444444444	
Spike Value	222222222222222222222222222222222222222	
Analysis Date	22-0CT-93 22-1AN-94 25-0CT-93 26-1AN-94 22-0CT-93 29-1AN-94 13-AUG-93 13-AUG-93 13-AUG-93 13-AUG-93 05-0CT-93 07-0CT-93	
Sample Date	15-07-93 14-07-93 17-07-93	
Lot	TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN	
_ ;	DV24*485 DV24*485 DV24*486 DV24*487 DV24*489 DV24*564 DV24*564 DV24*565 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*577 DV24*644 DV24*655	
IRDMIS Field Sample Number	MX410281 MX410381 MX4103X2 MX4103X2 MX4105X1 MX4105X1 MX4105X1 MX4105X1 MX4105X1 MX4105X1 MXAF05	
Test Name	MECCAD B MECCAD ax 1 mm	
USATHAMA Method Code	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20	
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	

## TABLE H-23

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	88.88.65.55.55.55.55.55.55.55.55.55.55.55.55.	% 8.
Value Units		2.8 UGG
Spike Value	**************************************	3.3
Analysis Date	10-0c1-93 10-0c1-93 10-0c1-93 10-0c1-93 10-0c1-93 10-0c1-93 26-Aug-93 26-Aug-93 26-Aug-93 10-0c1-93 10-0c1-93 10-0c1-93 11-0c1-93 13-0c1-93	10-0CT-93
Sample Date		A 17-SEP-93
Lab Number Lot	DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*470 GUBA DV25*459 HZKA DV25*520 HZKA DV25*521 HZKA DV25*531 HZKA DV25*532 HZKA DV25*534 HZKA DV25*534 HZKA DV25*535 HZFA DV25*535 HZFA DV25*536 HZFA DV25*536 HZFA DV25*536 HZFA DV25*537 HZKA DV25*536 HZFA DV25*537 HZKA DV25*538 HZFA DV25*538 HZFA DV25*546 HZSA DV25*549 HZSA DV25*639 GUHA DV25*639 GUHA DV25*639 GUHA DV25*639 GUHA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA DV25*640 GUBA	DV2S*476 HZKA
IRDMIS Field Sample Number	8X410204 8X410204 8X410204 8X410204 8X410204 8X410230 8X410230 8X410230 8X41034 9X41034 9X41030 9XX60320 8XX60320 8XX60320 8XX60320 8XX60525 8XX60525 8XX60525 8XX60525 8XX60525 8XX60525 8XX60525 8XX60525 8XX60525 8XX60520 8XX60525 8XX60520 8XX60525 8XX60525 8XX60525 8XX60520 8XX60520 8XX60512 8XX60512 8XX60520 8XX60520 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60520 8XX60520 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60512 8XX60513 8XX60512 8XX60513 8XX60513 8XX60513 8XX60513 8XX60513 8XX60513 8XX60513 8XX60513 8XX60513 8XX60513 8XX10205 8XX10205 8XX10205	BX410202
A Test Name	24618P 24618P	2FBP
USATHAMA Method Code		LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	104.5 116.4
Value Units	2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.99.00 2.29.0	7 UGG 7.8 UGG
Spike Value	៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳ ៳៳៳៳៳៳៳	6.7 6.7
Analysis Date	10-0c1-93 10-0c1-93 10-0c1-93 10-0c1-93 26-Aug-93 26-Aug-93 26-Aug-93 26-Aug-93 10-0c1-93 10-0c1-93 10-0c1-93 11-0c1-93 13-0c1-93	10-0CT-93 10-0CT-93
Sample Date	17-SEP-93 17-SEP-93 17-SEP-93 16-SEP-93 16-SEP-93 16-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93 11-SEP-93 20-SEP-93 21-SEP	17-SEP-93 17-SEP-93
Lot	HYA HYA HYA HYA HYA HYA HYA HYA HYA HYA	6 HZKA 7 HZKA
Lab	0.025*4.77 0.025*4.77 0.025*4.77 0.025*4.89 0.025*4.89 0.025*5.01 0.025*5.31 0.025*5.34 0.025*5.34 0.025*5.34 0.025*5.34 0.025*5.34 0.025*5.34 0.025*5.34 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44 0.025*5.44	DV2S*476 DV2S*477
IRDMIS Field Sample Number	8X410204 8X410204 8X410204 8X410204 8X410205 BX410205 BX410200 DX411000 DX411100 BXX60224 BXX60230 BXX60320 BXX60320 BXX60320 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60512 BXX60513 BXX60512 BXX60513 BXX60512 BXX60513	BX410202 BX410204
Test	2789 2789 2789 2789 2789 2789 2789 2789	2FP 2FP
USATHAMA Method Code		LM18 LM18
	GC/MS GC/MS	BY GC/MS BY GC/MS
Description	SOIL BY SOIL B	SOIL B
		ZZ
Method	BNA'S S BNA'S BNA'S S	BNA'S BNA'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Spike Value Units 6.7 6.7 6.7 7.1 UGG 6.7 6.7 7.2 UGG 6.7 6.7 7.3 UGG 6.7 6.7 7.4 UGG 6.7 6.7 7.5 UGG 6.7 6.7 7.7 UGG 6.7 6.7 7.8 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.7 UGG 6.7 7.8 UGG 6.7 7.9 UGG 6.7
Spike Value Value Value Value Value Value Value Value Value Value V.7.
Analysis Date  10-0c1-93 10-0c1-93 10-0c1-93 10-0c1-93 10-0c1-93 26-Au6-93 26-Au6-93 26-Au6-93 26-Au6-93 10-0c1-93 10-0c1-93 10-0c1-93 11-0c1-93
Sample Date 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 11- AUG-93
Lot HZKA HZKA HZKA HZKA HZKA GUBA GUBA GUBA GUBA GUBA HZKA HZKA HZKA HZKA HZSA HZSA HZSA HZSA HZSA HZSA HZSA HZS
Lab Number DV25*477 H DV25*477 H DV25*479 H DV25*501 G DV25*510 G DV25*510 G DV25*510 G DV25*52 H DV25*51 H DV25*61 H DV
IRDMIS   Field   Sample   Sample   Sample   Sample   Sample   State
1 test Name 2 th 2 th 2 th 2 th 2 th 2 th 2 th 2 th
USATHAMA Method
6C/NS 6C
Part
Descript
Method Description

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	860.827.24.25.1. 860.827.24.25.1. 87.25.1.	98.5 107.5 100.0 98.5
Value Units		6.6 UGG 7.2 UGG 6.7 UGG 6.6 UGG
Spike Value	មហុយមួយមួយមួយមួយមួយមួយមួយមួយមួយមួយមួយមួយមួយ	7.7.4 6.7.7.
Analysis Date	10-0CT-93 10-0CT-93 26-AUG-93 26-AUG-93 26-AUG-93 26-AUG-93 26-AUG-93 10-0CT-93 10-0CT-93 11-0CT-93 11-0CT-93 02-0CT-93 13-0CT-93	10-0CT-93 10-0CT-93 10-0CT-93 10-0CT-93
Sample Date		17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93
Lab Number Lot	DV25*477 HZKA DV25*477 HZKA DV25*477 HZKA DV25*497 GUBA DV25*590 GUBA DV25*591 GUBA DV25*529 HZKA DV25*531 HZKA DV25*531 HZKA DV25*534 HZKA DV25*535 HZKA DV25*535 HZKA DV25*535 HZKA DV25*536 HZKA DV25*536 HZKA DV25*536 HZKA DV25*536 HZKA DV25*536 HZKA DV25*536 HZKA DV25*536 HZKA DV25*536 HZKA DV25*546 HZSA DV25*546 HZSA DV25*546 HZSA DV25*549 GUHA DV25*638 GUBA DV25*639 GUHA DV25*639 GUHA DV25*639 GUHA DV25*639 GUHA DV25*639 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV25*640 GUHA DV	DV2S*476 HZKA DV2S*477 HZKA DV2S*477 HZKA DV2S*477 HZKA
IRDMIS Field Sample Number	BX410204 BX410204 BX410230 BX410230 DX411000 DX411000 DX411000 DX411000 DX411000 DX411000 DX411000 BXXG0320	8X410202 8X410204 8X410204 8X410204
Test Name	NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5	PHEND6 PHEND6 PHEND6 PHEND6
USATHAMA Method Code	EMARS SERVICE	LM18 LM18 LM18 LM18
Method Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	PPER 8 8 8 9 9 4 4 4 5 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	45.5 57.6 48.5 54.5
Units		99999
/alue (		
Spike Value		ក្រុកក្រុកក្រុក ក្រុកក្រុកក្រុកក្រុកក្រុ
<i>t</i> 5 ≥		נאנאנאנאנא
sis	10-0ct-93 26-Aug-93 26-Aug-93 26-Aug-93 26-Aug-93 10-0ct-93 11-0ct-93	10-0CT-93 10-0CT-93 10-0CT-93 10-0CT-93
Analysis Date	28-44-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-	5555
	ន់ស្នងស្នងស្នងស្នងស្នងស្នងស្នងស្នងស្នងស្នង	ន់ស្គង់ន
Sample Date	16-846-93 05-846-93 05-846-93 05-846-93 05-846-93 05-846-93 05-846-93 05-846-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 17-88P-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93 11-846-93	17-SEP-93 17-SEP-93 17-SEP-93 17-SEP-93
t t	HZKA HZKA GUBA GUBA GUBA HZKA HZKA HZKA HZKA HZKA HZKA HZKA HZK	HZKA HZKA HZKA HZKA HZKA
<u>ه</u> 	55.55	DV2S*476 DV2S*477 DV2S*477 DV2S*477 DV2S*477
Lab Number	0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254 0.0254	
S P P F	8x410230 8x410345 8x410345 8x410345 8x410345 8x410345 8xx60119 8xx60119 8xx60110 8xx60110 8xx60320 8xx60425 8xx60425 8xx60425 8xx60425 8xx60425 8xx60512 8xx60512 8xx60512 8xx60512 8xx60512 8xx60512 8xx60512 8xx60512 8xx60710 8xx10205 8xx10205	BX410202 BX410204 BX410204 BX410204 BX410230
IRDMIS Field Sample Number	8X4102 9X4103 9X4103 9X4103 9X4103 9X4104 9X4103	8X4 8X4 8X4 8X4
ە بىد	**************************************	TRPD14 TRPD14 TRPD14 TRPD14 TRPD14
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USATHAMA Method Code	F F F F F F F F F F F F F F F F F F F	LM18 LM18 LM18 LM18
250	:	
ē	60/WS 60	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS
cripti	SOIL BY SOIL B	SOIL B SOIL B SOIL B SOIL B
Method Description		ZZZZZ
Metho	BNA'S S S S S S S S S S S S S S S S S S S	BNA'S BNA'S BNA'S BNA'S BNA'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	8.28 8.28	62.0 87.0 55.0 67.0 61.0
Value Units	2.2 UGG	87.2 GB 25.2 G
Spike Value	សម្រុកម្មានក្រុមក្រុមក្រុមក្រុមក្រុមក្រុមក្រុមក្រុម	999999
Analysis Date	10-0CT - 93 26-Aug- 93 26-Aug- 93 26-Aug- 93 26-Aug- 93 26-Aug- 93 26-Aug- 93 10-0CT - 93 11-0CT - 93	13-0CT-92 19-JAN-93 02-NOV-93 18-FEB-94 18-FEB-94
Sample Date	16- SEP-93 05-AUG-93 05-AUG-93 05-AUG-93 05-AUG-93 05-AUG-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 17- SEP-93 14- SEP-93 14- SEP-93 14- SEP-93 14- SEP-93 14- SEP-93 14- SEP-93 14- SEP-93 11- S	25-SEP-92 A 07-JAN-93 A 15-OCT-93 B 26-JAN-94 B 26-JAN-94
Lab Number Lot	DV25*479 HZKA DV25*497 GJBA DV25*500 GJBA DV25*500 GJBA DV25*500 GJBA DV25*527 GJBA DV25*528 HZKA DV25*531 HZKA DV25*531 HZKA DV25*531 HZKA DV25*534 HZKA DV25*535 HZKA DV25*535 HZKA DV25*536 HZKA DV25*536 HZKA DV25*536 HZKA DV25*537 HZKA DV25*537 HZKA DV25*538 HZKA DV25*546 HZSA DV25*654 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA DV25*658 GJBA	DV2W*253 AVI DV2W*254 CKNA DV2W*482 IFPA DV2W*483 WDBB DV2W*483 WDBB
IRDMIS Field Sample Number	BX410345 DX410300 DX41000 DX411000 DX411000 BXX60119 BXX60312 BXX60328 BXX603312 BXX603208 BXX603208 BXX60320 BXX60608 BXX60608 BXX60608 BXX60812	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4101X2
<b>⊢</b> Z	TRPD 14 TRPD 1	246TBP 246TBP 246TBP 246TBP 246TBP
< ∓ <del>0</del>	E E E E E E E E E E E E E E E E E E E	UM18 UM18 UM18 UM18
Method Description	BNA'S IN SOIL BY GC/NS BNA'S IN SOIL BY GC/NS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	82388888888888888888888888888888888888
Value Units	2333478737877333377333777373777777777777
Spike Value	<u> </u>
Analysis Date	17- FEB - 92 17-
Sample Date	15-0rd - 93 16-0rd - 93 17-0rd
Lot	HERE SEED SEED SEED SEED SEED SEED SEED S
Lab Number	DV24*485 DV24*485 DV24*485 DV24*485 DV24*485 DV24*488 DV24*488 DV24*488 DV24*489 DV24*566 DV24*566 DV24*566 DV24*566 DV24*567 DV24*567 DV24*567 DV24*575 DV24*575 DV24*575 DV24*575 DV24*575 DV24*575 DV24*575 DV24*575 DV24*575 DV24*575 DV24*666 DV24*6669 DV24*6669 DV24*6669 DV24*6669 DV24*6669 DV24*6669
IRDMIS Field Sample Number	MX4101XZ MX4102B1 MX4102B1 MX4103XZ MX4104X1 MX4104X1 MX4104X1 MX4105X1 MX4105X1 MX4105X2 MX4105X2 MX4105X2 MX4603X2 MXAF05X1 MXAF05X2 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X2 MXAF05
Test Name	24618P 24618P
USATHAMA Method Code	CM 18 8 18 18 18 18 18 18 18 18 18 18 18 1
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	26.0 26.0 27.0 27.0 37.3 10.0 87.0	8885678788888558835888888888888888888888
Value Units	28.2 S S S S S S S S S S S S S S S S S S S	\$
Spike Value	9000 9000 9000 9000 9000	22222222222222222222222222222222222222
Analysis Date	20-0CT - 93 04-NOV - 93 04-NOV - 93 21-FEB - 94	33-001-92 13-01-92 13-141-92 1
Sample Date	07-0c1-93 15-0c1-93 14-0c1-93 02-FEB-94	25 - SEP - 93 26 - JAN - 94 26 - JAN - 94 26 - JAN - 94 26 - JAN - 94 27 - JAN - 94 27 - JAN - 94 27 - JAN - 94 28 - JAN - 94 27 - JAN - 94 28 - JAN - 94 28 - JAN - 94 29 - SEP - 93 29 - SEP - 93 20 - S
Lot	IFMA IFPA IFPA WDFB	AAVI CCOMA WDBB WDBB WDBB WDBB WDBB WDBB WDBB WDB
Lab Number	DV24*656 DV24*658 DV24*734 DV24*751	DVZ##253 DVZ##283 DVZ##488 DVZ
IRDMIS Field Sample Number	MXXJ04X1 MXXJ04X1 MXXJ04X2 MXXJ04X2	MX4101X2 MX4101X2 MX4101X2 MX4101X2 MX4102B1 MX4102B1 MX4102X1 MX4103X1 MX4103X1 MX410XX1 MX11XX1 MX410XX1 MX11XX1
Test Name	24618P 24618P 24618P 24618P ************************************	### ### ### ### ### ### ### ### ### ##
USATHAMA Method Code	UM18 UM18 UM18	######################################
Method Description	R BY GC/MS R BY GC/MS R BY GC/MS	8
escri	WATER WATER WATER	
D D	SSSS	
Meth	BNA BNA BNA BNA	B BNA A C B BNA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	68.0 66.0 66.0 66.0 66.0 66.0 66.0 66.0	75.0 120.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 1
Value Units	23.24.25.25.25.25.25.25.25.25.25.25.25.25.25.	23 Variable 1988 1988 1988 1988 1988 1988 1988 198
Spike Value	222222222222222222222222222222222222222	556555555555555555555555555555555555555
Analysis Date	21-FEB-92 21-FEB-92 21-OCT-93 21-OCT-93 21-OCT-93 21-OCT-93 30-OCT-93 06-FEB-92 06-NOV-93 04-NOV-93 21-FEB-92 21-FEB-92 21-FEB-92 21-FEB-92 21-FEB-93 21-FEB-93 21-FEB-93 21-FEB-93 21-FEB-93	13-0C1-92 19-JAN-93 02-NOV-93 18-FEB-94 17-FEB-94 02-NOV-93 03-FEB-94 04-NOV-93 05-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 08-SEP-93 08-SEP
Sample Date	01 - FB-94 01 - FB-94 01 - FB-94 04 - OCT-93 04 - OCT-93 04 - OCT-93 04 - OCT-93 02 - JAN-94 07 - OCT-93 07 - OCT-93 15 - OCT-93 15 - OCT-93 02 - FB-94	25 - SEP - 92 07 - JAN - 93 15 - OCT - 93 26 - JAN - 94 26 - JAN - 94 15 - OCT - 93 14 - OCT - 93 14 - OCT - 93 14 - OCT - 93 14 - OCT - 93 15 - OCT - 93 26 - JAN - 94 15 - OCT - 93 26 - JAN - 94 15 - OCT - 93 26 - JAN - 94 30 - SEP - 93 30 - SEP - 93
Lot	WDFB WDFB WDFB WDFB WDFB WDFB WDFB WDFB	AVI CKMA IFPA WDBB , WDBB , WDBB IFPA IFPA IFPA IFPA IFPA IFPA IFPA MDBB GCUA GCUA GCUA IFIA
Lab Number	DV24*575 DV24*575 DV24*646 DV24*646 DV24*647 DV24*656 DV24*655 DV24*655 DV24*655 DV24*655 DV24*655 DV24*655 DV24*655	DV24*253 DV24*482 DV24*483 DV24*483 DV24*484 DV24*484 DV24*487 DV24*487 DV24*487 DV24*487 DV24*487 DV24*497 DV24*497 DV24*497 DV24*497 DV24*497 DV24*497 DV24*497 DV24*497 DV24*497 DV24*499
IRDMIS Field Sample Number	MXX602X2 MXX602X2 MX4602X1 MX4603X1 MX4603X2 MX403X2 MX403X2 MXXJ01X1 MXXJ02X1 MXXJ02X1 MXXJ02X1 MXXJ03X1 MXXJ03X1 MXXJ03X1 MXXJ03X1 MXXJ03X1	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4102B1 MX4102B2 MX4103X1 MX4104X1 MX4104X1 MX4104X1 MX4104X1 MX4105X1 MX410XX
Test Name	258P 258P 258P 258P 258P 258P 258P 258P	222222222222222222222222222222222222222
USATHAMA Method Code	W W W W W W W W W W W W W W W W W W W	######################################
ethod Description	S IN WATER BY GC/MS S IN WATER BY GC/MS	S IN WATER BY GC/MS S IN WATER BY GC/MS
Met	BNA'S BNA'S	BNA BNA BNA BNA BNA BNA BNA BNA BNA BNA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994, SSI Groups 2,7

Percent Recovery	72.0 77.0 77.0 77.0 77.0 77.0 77.0 77.0	86.0 88.0 88.0 88.0 88.0 88.0 98.0
Value Units		45 Ven Ven Ven Ven Ven Ven Ven Ven Ven Ven
Spike Value	<u> </u>	2222222
Analysis Date	22-61-32 23-61-32 23-	13-0C1-92 13-0C1-92 02-N0V-93 18-FEB-94 17-FEB-94 02-N0V-93
Sample Date	29-SEP-93 29-SEP-93 29-SEP-93 29-SEP-93 25-JAN-94 30-SEP-93 30-SEP	25-SEP-92 07-JAN-93 15-OCT-93 26-JAN-94 26-JAN-94 15-OCT-93 26-JAN-94
	: 33-3-3	DV2#*253 AV1 DV2#*254 CKMA DV2#*482 1FPA DV2#*483 WDBB DV2#*483 WDBB DV2#*483 WDBB DV2#*483 WDBB DV2#*4848 WBBB
IRDMIS Field Sample Number	MXAF03XZ MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXG07X2 MXG07X2 MXG02X2 MXG03X3 MXG03X2 MXG03X3 MXG0	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4101X2 MX4101X2 MX4102B1 MX4102B1
MA Test Name	279 279 279 279 279 279 279 279 279 279	NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5
₹8 .	E	UM18 UM18 UM18 UM18 UM18
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994, SSI Groups 2,7

Percent Recovery 88.0	80.0
24	44 70 NGL
20 20 20 20 20 20 20 20 20 20 20 20 20 2	አይ
Analysis Date  0.00-10-10-10-10-10-10-10-10-10-10-10-10-1	04-NOV-93
SQ: 22424000000000000000000000000000000000	15-0CT-93 14-0CT-93
Lot  Lot  Lot  Lot  Lot  Lot  Lot  Lot	IFPA
	DV2W*658 DV2W*734
IRDMIS Field Sample NUMBER NX4103X1 MX4103X1 MX4104X1 MX4104X1 MX4105X2 MX4105X2 MX4105X2 MX4105X2 MX4105X2 MX4605X2 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X2 MXAF05X2 MXAF05X1 MXAF0	MXXJ03X1 MX4103X1
	10.10
1 es t	NBD5 NBD5
USATHAMA Method Code Code Code Code Code Code Code Co	UM18 UM18
Method Description  BNA'S IN WATER BY GC/MS	S IN WATER BY S IN WATER BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	78.0 80.1 22.0 130.0	\$600.000 0.0000 0.
Value Units		\$8555 \$888 \$888 \$888 \$888 \$888 \$888 \$88
Spike Value	20	666666666666666666666666666666666666666
Analysis Date	21-FEB-94	13-0CT-92 19-JAN-93 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 02-NOV-93 17-FEB-94 03-FEB
Sample Date	02-FEB-94	25- SEP-92 07- LAN-92 26- LAN-94 26- LAN-94 26- LAN-94 26- LAN-94 15- OCT-93 26- LAN-94 15- OCT-93 26- LAN-94 17- OCT-93 26- LAN-94 17- OCT-93 26- LAN-94 17- OCT-93 26- LAN-94 26- LAN-94 26- LAN-94 26- LAN-94 26- LAN-94 26- LAN-94 26- LAN-94 26- LAN-94 27- LAN-94 27- LAN-94 28- SEP-93 20- SEP-93
Lot	55 82	AVI CKMA IFPA WDBB WDBB WDBB WDBB WDBB IFPA WDBB IFPA WDBB IFPA IFIA IFIA WDZA IFIA IFIA WDZA IFIA IFIA WDZA IFIA IFIA WDZA IFIA IFIA WDZA IFIA IFIA WDZA IFIA
Lab Number	DV24*751	DV24*253 BV24*254 BV24*482 BV24*483 BV24*484 BV24*484 BV24*484 BV24*484 BV24*484 BV24*486 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*564 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*574 BV24*577 BV24*574 BV24*577 BV24*574 BV24*577 BV2
IRDMIS Field Sample Number	# #XXJ04X2	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4102B1 MX4102X1 MX4103X1 MX4104X1 MX4105X1 MX4105X1 MX4105X1 MX4105X1 MX4105X1 MX4105X1 MXAF01X1 MXAF03X1 MXAF03X1 MXAF03X1 MXAF03X1 MXAF03X1 MXAF03X1 MXAF03X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF05X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X2 MXXG07X2 MXXG07X2 MXXG07X2 MXXG07X2 MXXG07X2 MXXG07X2 MXXG07X2 MXXG07X2 MXXG07X2
FZ	NBD5 ******** avg minimum maximum	PHENDS PH
USATHAMA Method Code	UM18	UM 18 18 18 18 18 18 18 18 18 18 18 18 18
Method Description	BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devers, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	38.00 30 30 30 30 30 30 30 30 30 30 30 30 3	112.0 785.0
Units	<u> </u>	<u> </u>
Value	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	\$
Spike Value	<u>66666666666666</u>	22222222222222222222222222222222222222
Analysis Date	21-001-93 17-FEB-94 21-001-93 17-FEB-94 21-001-93 17-FEB-94 17-FEB-94 17-FEB-94 30-001-93 04-NOV-93 21-FEB-94	13-0C1-92 19-JAN-93 10-NOV-93 11-FEB-94 17-FEB-94 12-NOV-93 12-NOV-93 12-NOV-93 12-NOV-93 17-FEB-94 17-FEB
Sample Date	04-001-93 27-JAN-94 04-001-93 27-JAN-94 27-JAN-94 04-001-93 02-FEB-94 07-001-93 15-001-93 14-001-93	25-SEP-92 07-JAN-93 15-001-93 26-JAN-94 26-JAN-94 15-001-93 14-001-93 14-001-93 14-001-93 14-001-93 14-001-93 14-001-93 14-001-93 26-JAN-94 15-001-93 26-JAN-94 26-JAN
Ę	WDBB WDBB WDBB WDBB WDBB WDBB WDBB WDBB	A AVI CKMA S WDBB S WDBB S WDBB S WDBB S IFPA S IFP
Lab Number	DVZ#*646 DVZ#*646 DVZ#*647 DVZ#*650 DVZ#*650 DVZ#*655 DVZ#*655 DVZ#*655 DVZ#*655 DVZ#*655 DVZ#*655 DVZ#*655	DVZW*253 DVZW*254 DVZW*482 DVZW*483 DVZW*483 DVZW*484 DVZW*484 DVZW*486 DVZW*486 DVZW*486 DVZW*486 DVZW*486 DVZW*486 DVZW*486 DVZW*486 DVZW*486 DVZW*564 DVZW*564 DVZW*564 DVZW*564
IRDMIS Field Sample Number	MX4602X1 MX4602X2 MX4603X2 MX4603X2 MX403X2 MXXJ01X1 MXXJ01X2 MXXJ03X1 MXXJ03X1 MXXJ04X1 MXXJ04X1 MXXJ04X1 MXXJ04X1	MX4101X1 MX4101X2 MX4101X2 MX4101X2 MX4101X2 MX4102B1 MX4102B2 MX4103X1 MX4104X1 MX4104X1 MX4104X1 MX4105X2 MX4105X2 MX4105X2 MX4105X3 MX4
Test Name	PHEND6 PH	TRPD 14 TRPD 1
< ∓ 0	E E E E E E E E E E E E E E E E E E E	UM18 UM18 UM18 UM18 UM18 UM18 UM18 UM18
	6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS	6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS
ption	84 4 8 8 4 4 8 8 4 4 8 8 4 4 8 8 4 4 8 8 4 4 8 8 8 4 4 8 8 8 4 8	84448
Method Description	WATER WATER WATER WATER WATER WATER WATER	WATER WATER
<u>й</u> 20		BNA'S IN BNA'S IN
Mett	B B B B B B B B B B B B B B B B B B B	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) SVOC SURROGATES 1993-1994 SSI Groups 2,7

Percent Recovery	8888 <u>6</u> 8888876	25.55.55.55.55.55.55.55.55.55.55.55.55.5
Value Units		\$
Spike Value	32222222222 32222222222222222222222222	222222222222222222222222222222222222222
Analysis Date	22-001-93 22-001-93 23-001-93 23-001-93 23-001-93 23-001-93 23-001-93 23-001-93 23-001-93	21-22-22-22-22-22-22-22-22-22-22-22-22-2
Sample Date	29-58-93 30-58-93 30-58-93 30-58-93 30-58-93 30-58-93 30-58-93 30-58-93 30-58-93	01-FB-94 01-FB-94 01-FB-94 04-0CT-93 02-LAN-94 02-CCT-93 02-FB-94 07-CCT-93 15-OCT-93 14-CCT-93 02-FB-94
Fo <del>t</del>	WDZA WDZA WDZA IFIA IFIA WDZB IFIA IFIA	MORE WORK WORK WORK WORK WORK WORK WORK WORK
Lab Number	DV2#566 DV2#567 DV2#567 DV2#570 DV2#570 DV2#570 DV2#571 DV2#572	0.024*577 0.024*575 0.024*645 0.024*646 0.024*654 0.024*650 0.024*655 0.024*656 0.024*656 0.024*656
IRDMIS Field Sample Number	MXAF05X1 MXAF05X2 MXAF06X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X1 MXAF07X2 MXXG01X2	MXXG02X2 MXXG02X2 MX4602X1 MX4603X1 MX4603X1 MX4603X2 MX403X2 MX403X2 MXJ01X2 MXJ01X2 MXJ01X2 MXJ01X2 MXJ01X3 MXJ03X2 MXJ03X2 MXJ03X1 MXJ03X1 MXJ03X2 MXJ03X2 MXJ03X2 MXJ03X2 MXJ03X2 MXJ03X2 MXJ03X2 MXJ03X2 MXJ03X2 MXJ03X2
A Test Name	TRP014 TRP014 TRP014 TRP014 TRP014 TRP014 TRP014	TRPD14 TR
USATHAMA Method Code	81MU W W W W W W W W W W W W W W W W W W W	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Method Description	N WATER WATE	

#### TABLE H-24

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Equipment Rinsates Group 2 and 7 1994 RI

BY GFAA	4181 SB01 SD09	Number SBK94166 SBK94166 SBK94166	Test Name TPHC HG	Lot TEEZ TCVC UGGC	Sample Date 04-0CT-94 04-0CT-94 04-0CT-94	Spike Value 0	V. V. V.	Value 193 .243 6.99	Value Units 193 UGL .243 UGL 6.99 UGL	Site ID Number Site ID Number SBK-94-166 DV74*166 SBK-94-166 DV74*166	Lab Number DV74*166 DV74*166
	SD20 SD21 SD22 SD28	SBK94166 SBK94166 SBK94166	PB AS SB	WCRC XCMC YCNC	04-0CT-94 04-0CT-94 04-0CT-94 04-0CT-94	0 0 0 0	v v v	1.52 3.02 2.54 3.03	ner ner ner	SBK-94-166 DV74*166 SBK-94-166 DV74*166 SBK-94-166 DV74*166 SBK-94-166 DV74*169	ይህ*ተያ ይህ*ተያ ይህ*ተያ ይህ*ተያ
BY ICAP  BY	SS10 UM18	SBK94166 SBK	AG AAL AAL AAL CG CG CG CG CG CG CG CG CA CO CG CA CG CG CG CG CG CG CG CG CG CG CG CG CG	2510 2510 2510 2510 2510 2510 2510 2510	04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94	000000000000000000000000000000000000000	· · · · · · · · · · · · · · · · · · ·	4,5 4,5 5,5 5,5 5,5 5,5 5,5 5,5 5,5 5,5		SSR-94-166 SSR-94-166	DV74*166 DV74*166

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Equipment Rinsates Group 2 and 7 1994 RI

Lab Number	DV74*166 DV74*166
IRDMIS Site ID	88.24.24.76.75.88.89.24.24.76.75.89.89.24.24.76.75.75.75.75.75.75.75.75.75.75.75.75.75.
Value Units	7.2.2. 7.2.3.3.3.3.4.5.3.3.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.4.5.5.5.4.5.5.4.5.5.5.4.5.5.5.4.5.5.5.5.4.5
Spike Value <	· · · · · · · · · · · · · · · · · · ·
Sample Date	04-001-94 04-001-94
Lot	MASC MASC MASC MASC MASC MASC MASC MASC
Test Name	246TCP 240NP 240NP 240NT 26LP 2CLP 2CLP 2CLP 2NAAP 2NANI 2NANI 2NANI 4MP 4MP 4CLBC 4CLPE 4CLPE 4MP 4MANIL 4MP 4MANIL 4MP ALDAN ANAPE BECIEM BE
H W Z	SBK94166 SBK94166
USATHAMA Method Code	₽ 2
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Equipment Rinsates Group 2 and 7 1994 RI

Lab Number	DVA+166 DVA+16
IRDMIS S Site ID	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Value Units	2,000,000,000,000,000,000,000,000,000,0
Spike Value <	vvvvvvvvvvvvvv vvvvvvvvvvvvvvvv
Sample Date	64-051-94 64-051-94
Lot	220 220 220 220 220 220 220 220
Test Name	BENSIF BENZOA BENZOA BENZOA BENZOA CLGRZ CLGRZ CLGET CLGET DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DBAHA DNOP ENDRNA
IRDMIS Field Sample, Number	SBK94166 SBK
USATHAMA Method Code	<b>2418</b>
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Equipment Rinsates Group 2 and 7 1994 RI

IRDMIS Lab	0000000000	SBK-94,-166 DV74*166 SBK-94-166 DV74*166
Units	<u> </u>	<b>ਭਰਤਰਤਰਤਤਤਤਤਤਤਤਤਤਤਤਤਤਤਤਤਤ</b>
Value	22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	8.41 8.41 8.41 8.41 8.41 8.41 8.41 8.41
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	v v v v v v v v v v v v v v v v v v v	**************************************
Spike Value	0000000000000	000000000000000000000000000000000000000
Sample Date	04-001-94 04-001-94 04-001-94 04-001-94 04-001-94 04-001-94 04-001-94 04-001-94 04-001-94 04-001-94	04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94
Lo t	MDZC MDZC MDZC MDZC MDZC MDZC MDZC MDZC	
Test Name	PCB016 PCB221 PCB232 PCB232 PCB248 PCB254 PCB260 PCP PCB000 PCP PPD000 PPD00	1117CE 1127CE 110CE 110CLE 120CLE 120CLE 120CLE ACET ACET ACROLIN C130CP C2H3CL C2H3CL C2H3CL CCH3CC CCH3CL CCH3CL CCH3CL CCH3CL CCH3CL CCH3CL CCH3C CCH3CL CCH3C CC
IRDMIS Field Sample Number	SBK94166 SBK94166	SBK94166 SBK
USATHAMA Method Code	N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	UM20
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Equipment Rinsates Group 2 and 7 1994 RI

Method Description	USATHAMA Method Code	IRDMIS Field Sample, Number	Test Name	Lot	Sample Date	Spike Value <	Value	Alue Units	IRDMIS Site ID	Lab Number
VOC'S IN WATER BY GC/MS	UM20	SBK94166	CHBR3		04-0CT-94	0	2.6	: - -	SBK-94-166	DV7w*166
Z		SBK94166	CHCL3		04-0CT-94	•	₹.	Jg Ng	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	CL2BZ	S S S S S	04-0CT-94	•	9	ם	SBK-94-166	DV74*166
VOC'S IN WATER BY GC/MS		SBK94166	CLC6H5		04-0CT-94	•	ī.	둼	SBK-94-166	DV74*166
VOC'S IN WATER BY GC/MS		SBK94166	CS2		04-0CT-94	• •	₽.	폌	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	DBRCLM		04-0CT-94	0	<b>.</b> 67	ng Ng	SBK-94-166	DV74*166
VOC'S IN WATER BY GC/MS		SBK94166	ETC6H5		04-0CT-94	0	r.	ם	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	MEC6H5	N N	04-0CT-94	0	٠.	털	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	E	NO.	04-0CT-94	•	<b>6.</b> 4	폌	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	MIBK		04-0CT-94	•	<b>κ</b>	ם	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	MNBK		04-0CT-94	<b>&gt;</b> 0	3.6	멸	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	STYR		04-0CT-94	· 0	ī.	널	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	T130CP		04-0CT-94	<b>°</b>	۲.	ಕ್ಷ	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	TCLEA		04-0CT-94	•	5	폌	SBK-94-166	DV74*166
8		SBK94166	TCLEE		04-0CT-94	· 0	1.6	덩	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	TRCLE	E S	04-0CT-94	v 0	₽.	년 N	SBK-94-166	DV74*166
IN WATER BY (		SBK94166	XYLEN	XDCE	04-0CT-94	v 0	<b>%</b> .	UGL	SBK-94-166	DV74*166

#### TABLE H-25

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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Site ID	TRP-95-301 TRP-92-301 TRP-92-301 TRP-92-202 TRP-92-303 TRP-92-303 TRP-92-303 TRP-92-203
Units	: 
Value	555555555555555555555555555555555555555
•	************************
Analysis Date	17-MAR-95 14-MAR-95 16-MAR-95 16-DEC-94 16-DEC-94 13-DEC-94 13-DEC-94 113-DEC-94
Prep Date	16-MAR-95 17-MAR-95 16-SEP-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 08-DEC-94 13-DEC-94 13-DEC-94 14-OCT-94 14-OCT-94 16-SEP-94 16-SEP-94 16-SEP-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94
Sample Date	14-MAR-95 15-MAR-95 14-SEP-94 01-DEC-94 01-DEC-94 17-MAR-95 19-SEP-94 07-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 01-DEC-94
Lab Number	DV7#*301 DV7#*201 DV7#*217 DV7#*216 DV7#*202 DV7#*203
IRDMIS Field Sample Number	TRP95301 TRP94208 TRP94208 TRP94208 TRP94202 TRP94203 TRP94203 TRP94203 TRP94204 TRP94204 TRP94204 TRP94205 TRP94204 TRP94205 TRP94205 TRP94205 TRP94205 TRP94205 TRP94205 TRP94205 TRP94205 TRP94205 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201 TRP94201
Test Name	ACRYLO AC
Lot	**************************************
IRDMIS Method Code	UM20

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IRDMIS Site ID	TRIP	TRIP	TRP-94-203	TRP-95-305	TRP-95-306	TRP-94-250	TRP-94-221	TRP-94-204	TRP-94-205	TRP-94-206	TRP-94-211	TRP-94-223	TRP-95-315	TRP-95-301	TRP-95-302	TRP-94-201	TRP-94-208	TRP-94-217	TRP-94-220	TRP-94-222	TRP-95-304	TRP-95-303	TRP-94-202	TRIP	TRIP	TRP-94-203	TRP-95-305	TRP-95-306	TRP-94-250	TRP-94-221	TRP-94-204	TRP-94-205	TRP-94-206
Units	ğ	털	털	펄	걸	덬	널	걸	걸	걸	털	널	펄	펄	힏	펄	폌	걸	털	걸	럴	ם	ց	털	렬	폌	걸	텀	ള	ם	គ្ន	걸	텀
Value	.59	.59	.59	.59	.59	.29	.29	52	5	.59	55	£	.58	<u>چ</u>	<u>چ</u>	.58	ئ 8	.58	8	ဆိ	<u>چ</u>	.58	.58	ఙ	85	85	8	.58	.58	<u>چ</u>	<u>چ</u>	<u>چ</u>	<u>ښ</u>
•		~	~	<b>v</b>	<b>v</b>	~	~	~	~	<b>v</b>	<b>v</b>	~	<b>v</b>	~	•	<b>v</b>	<b>~</b>	v	•	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	~	~	~	<b>v</b>
Analysis Date	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94
Prep Date	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-oct-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-oct-94
Sample Date		3 07-DEC-94	; 21-SEP-94	21-MAR-95	5 21-MAR-95		08-DEC-94	30-SEP-94	05-0CT-94	5 07-0CT-94	13-0CT-94	32-DEC-94	_						_	_	•	•								1 08-DEC-94	4 30-SEP-94	5 05-0CT-94	5 07-0CT-94
Lab Number	DV74*216	DV74*218	DV74*203	DV74*305	DV74*306	DV74*207	DV74*221	DV74*204	DV74*205	DV74*206	DV7W*211	DV74*22	DV74*27	DV74*301	DV74*30	DV74*20,	DV74*208	DV74*21	DV7W*220	DV7W*222	DV7W*304	DV74*303	DV74*202	DV74*216	DV74*218	DV7W*203	DV7W*305	DV74*306	DV74*207	DV74*221	DV74*204	DV74*20	DV74*206
IRDMIS Field Sample Number	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206
Test Name	BROCLM	BRDCLM	BRDCLM	BRDCLM	BROCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BROCLM	BRDCLM	BRDCLM	C130CP	C130CP	C130CP	C13DCP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C13DCP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP
Lot	XONF	XONF		<b>5</b> 000	X FOOX	XDRF	XORF	XOTE		<b>X</b>	XOX	XDYF	XDAI	Ę	S S		ØLF	Ž L	XOLF T	ØF.	<b>5</b>	Đ		X DNF	Z N N	XOPE PE	XOOK	X Y O X	XORF	XORF	XOTE		<u>8</u>
IRDMIS Method Code	UMZO																																

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

2	TRP-94-211 TRP-95-315 TRP-95-301 TRP-95-301 TRP-94-220 TRP-95-301 TRP-95-302 TRP-95-303
IRDMIS Site ID	TRP-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
Units	<u>ਫ਼</u>
/alue	ក្រុស្មាន ខ្លួន ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ
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<u>\$</u>	25555555555555555555555555555555555555
Analysis Date	14-0CT-94 116-MAR-95 116-MAR-95 116-MAR-95 116-SEP-94 05-DEC-94 05-DEC-94 03-DEC-94 03-DEC-94 03-DEC-94 03-DEC-94 03-DEC-94 03-DEC-94 03-DEC-94 05-DEC-94 05-DEC-94
	•
rep	14-OCT-94 16-MAR-95 16-MAR-95 16-SEP-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 13-DEC-94 11-OCT-94 11-OCT-94 11-OCT-94 03-JAN-95 11-MAR-95
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ē	13-DCT-94 14-MAR-95 14-SEP-94 16-SEP-94 30-NOV-94 02-DEC-94 02-DEC-94 17-MAR-95 11-MAR-95 21-SEP-94 07-DEC-94 08-DEC-94 08-DEC-94 07-DCT-94 13-MAR-95 14-MAR-95
Sample Date	115-14-15-15-15-15-15-15-15-15-15-15-15-15-15-
Lab Number	DV7#*211 DV7#*2130 DV7#*231 DV7#*230 DV7#*220 DV7#*220 DV7#*230 DV7#*202 DV7#*203 DV7#*204 DV7#*204 DV7#*204 DV7#*205
Z E	i
IRDMIS Field Sample	IRP94.213 IRP94.223 IRP94.231 IRP94.230 IRP94.220 IRP94.220 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230 IRP94.230
IRD Sam Num	
نوب	21300 21300 22306
Test Name	
Lot	
IRDMIS Method Code	<b>J J J J J J J J J J</b>
똢퇇입	15.

IRDMIS Site ID	TRP-95-304	TRP-94-303	یه	TRIP	>-94-203	-95-305	-95-306	2-74-250	-94-221	2-34-204	54-205	-94-206	<b>P-94-211</b>	<b>P-94-223</b>	P-95-315	P-95-301	P-95-302	P-94-201	TRP-94-208	P-94-217	P-94-220	P-94-222	P-95-304	P-95-303	IRP-94-202	TRIP	ď	P-94-203	TRP-95-305	TRP-95-306	P-94-250	P-94-221
			2	2	K	2	2	Z	2	2	2	₹	₹	₹	₽	¥	¥	2	7	¥	2	2	¥	£	¥	2	¥	¥	¥	¥	¥	£
Units	털	3 5	널	폌	럴	펄	털	ឌ្គ	걸	털	털	널	폌	털	ទី	걸	널	털	걸	멸	럴	펄	ց	5	털	펄	덬	헑	털	ם	펄	펄
Value	5.6	200	5.6	5.6	5.6	<b>5.</b> 0	5.6	۰. د	<b>5.</b>	<b>5.</b> 8	۰ 9	5.6	<b>5.</b> 6	2.6 6.	<del>.</del> .	4.9	1.9	6:	1.9	6.	1.9	.0	6:		6.	6	-0	1.9	-0	1.9	6.	6.
<b>V</b>	. v \ !	/ V	~	~	•	~	~	~	~	~	<b>v</b>	~	~	~	~	~	~	.~	~	~	~	~	~	~	~	~	~	~	~	~	~	<b>v</b>
Analysis Date	20-MAR-95	20-MAK-93	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94
Prep Date	20-MAR-95	20-MAK-93	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94
Sample Date	17-MAR-95	10-SFD-04		07-DEC-94		21-MAR-95	21-MAR-95	09-DEC-94	08-DEC-94	30-SEP-94	05-0CT-94		13-0CT-94	-					30-NOV-94	. 02-DEC-94	01-DEC-94	02-DEC-94	17-MAR-95	16-MAR-95	19-SEP-94	, 07-DEC-94	1 07-DEC-94	1 21-SEP-94		_		
Lab Number	DV74*304	DV/W1303	DV74*216	DV74*218	DV7W*203	DV74*305	DV74*306	DV74*207	DV74*221	DV74*204	DV74*205	DV74*206	DV74*211	DV74*223	DV74*277		DV7W*302										_		DV74*305	DV74*306	DV74*207	DV74*221
IRDMIS Field Sample Number	TRP95304	TPP06203	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221
Test Name	C2H3CL	ריאצרו	CZH3CL	C2H3CL	CZH3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	CZHSCL	CZHSCL	C2H5CL	C2H5CL	CZHSCL	C2H5CL	C2H5CL	C2H5CL	CZHSCL	CZHSCL	CZHSCL	CZHSCL	C2H5CL	C2H5CL	CZHSCL	C2H5CL	C2H5CL	CZHSCL
Lot		XOME	X N	XONF	XOPE	X E E E	XOOM	XORF	XORF	XOTE	NO.	XOVE	XOX	XOYF	XDAI	X E	틧	XOKE	Š	Š	ğ	Š	XOCH	XOX	NOX.	XDNF	XOX	XOPE	XDGX	X E	XORF	XORF
IRDMIS Method Code	UM20																															

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Value Units Site ID	1.9 UGL TRP-94-204 1.9 UGL TRP-94-204 1.9 UGL TRP-94-203 1.5 UGL TRP-94-203 1.5 UGL TRP-94-203 1.5 UGL TRP-94-203 1.5 UGL TRP-94-203 1.5 UGL TRP-94-203 1.5 UGL TRP-94-203 1.5 UGL TRP-94-203 1.5 UGL TRP-94-204 1.5 UGL TRP-94-204 1.6 UGL TRP-94-204 1.7 UGL TRP-9
v	· · · · · · · · · · · · · · · · · · ·
Analysis Date	03-0CT-9 10-0CT-9 10-0CT-9 10-0CT-9 10-0CT-9 10-0CT-9 10-0CT-9 10-0CT-9 10-0CT-9 11-0CC
Prep Date	03-0CT-94 14-0CT-94 14-0CT-94 10-APR-95 11-APR-95 11-APR-95 11-APR-95 20-NAR-95 20-NAR-95 20-NAR-95 21-NAR-95 113-DEC-94 03-LAN-95 11-ARR-95 11-ARR-95 11-ARR-95 11-ARR-95 11-ARR-95 11-ARR-95 11-ARR-95 11-ARR-95 11-ARR-95
Sample Date	30-SEP-94 13-OCT-94 17-OCT-94 17-OCT-94 17-OCT-94 14-SEP-94 11-MAR-95
Lab Number	DV74*206 DV74*216 DV74*226 DV74*231 DV74*221 DV74*221 DV74*221 DV74*221 DV74*221 DV74*221 DV74*221 DV74*221 DV74*221 DV74*231
IRDMIS Field Sample Number	TRP94204 TRP94205 TRP94201 TRP95315 TRP95301 TRP94201
Test Name	C2H5C1 C2H5C1 C2H5C1 C2H5C1 C2H5C1 C2H6 C6H6 C6H6 C6H6 C6H6 C6H6 C6H6 C6H6
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IRDMIS Site ID	TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-230 TRP-94-230 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-95-301 TRP-94-220 TRP-95-302 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-220 TRP-94-203
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Analysis Date	05-DEC-94 20-MAR-95 20-MAR-95 20-MAR-95 20-SEP-94 22-MAR-95 13-DEC-94 13-DEC-94 14-OCT-94 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95
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	05-DEC-94 05-DEC-94 20-MAR-95 20-NAR-95 20-SEP-94 09-DEC-94 13-DEC-94 113-DEC-94 113-DEC-94 114-OCT-94 116-MAR-95 116-MAR-95 117-MAR-95 116-MAR
Prep Date	05-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-
Sample Date	02-DEC-94 11-MAR-95 110-NAR-95 110-NAR-95 110-NAR-95 21-NAR-95 03-DEC-94 03-DEC-94 03-DEC-94 03-DEC-94 13-OCT-94 07-DEC-94 13-OCT-94 07-DEC-94 07-DEC-94 13-OCT-94 02-DEC-94 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-NAR-95 11-NAR-95 11-NAR-95 11-NAR-95 11-NAR-95
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Lab Number	DV74*212 DV74*213 DV74*303 DV74*303 DV74*218 DV74*203 DV74*204 DV74*221 DV74*221 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223 DV74*223
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IRDMIS Field Sample Number	TRP94.217 TRP94.227 TRP94.227 TRP94.2333 TRP94.203 TRP94.203 TRP94.203 TRP94.204 TRP94.204 TRP94.204 TRP94.204 TRP94.204 TRP94.204 TRP94.203 TRP95.315 TRP94.203
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Value Units Site ID	UGL TRP-95-236 UGL TRP-95-236 UGL TRP-96-221 UGL TRP-96-221 UGL TRP-96-2315	:
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Analysis Date	27-MAR-95 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 14-OCT-92 14-OCT-92 15-DEC-92 16-SEP-92 17-MAR-95 17-MAR-95 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92 13-DEC-92	
Prep Date	27 MAR-95 13-DEC-92 13-DEC-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-92 10-OCT-93 10-OCT-94 10-OCT-94	
Sample Date	21-MAR-95 08-DEC-94 08-DEC-94 03-OCT-94 13-OCT-94 13-OCT-94 14-MAR-95 14-MAR-95 11-MAR-95 11-MAR-95 01-DEC-94 07-DEC-94	
Lab Number	DV7A*205 DV7A*205 DV7A*205 DV7A*205 DV7A*211 DV7A*213 DV7A*213 DV7A*214 DV7A*216 DV7A*216 DV7A*216 DV7A*216 DV7A*216 DV7A*216 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217 DV7A*217	
IRDMIS Field Sample Number	TRP95306 TRP94207 TRP94206 TRP94206 TRP94205 TRP94201 TRP94211 TRP95301 TRP94217 TRP94217 TRP94217 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94204 TRP94203 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94203	
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Analysis Date	17-MAR-95 16-SEP-94 05-DEC-94 05-DEC-94 05-DEC-94 06-DEC-94 09-DEC-94 13-DEC-94 13-DEC-94 14-OCT-94 14-OCT-94 14-OCT-94 16-SEP-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94
, Prep Date	17-MAR-95 16-SEP-94 05-DEC-94 05-DEC-94 05-DEC-94 20-MAR-95 20-MAR-95 23-SEP-94 03-DEC-94 13-DEC-94 14-OCT-94 14-OCT-94 14-OCT-94 16-SEP-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94
Sample Date	15-MAR-95 14-SEP-94 30-NOV-94 012-DEC-94 17-MAR-95 16-MAR-95 17-MAR-95 17-DEC-94 03-DEC-94 03-DEC-94 13-O-OCT-94 13-O-OCT-94 14-MAR-95 14-MAR-95 14-MAR-95 14-MAR-95 11-DEC-94 02-DEC-94 03-DEC-94 03-DEC-94 03-DEC-94 01-DEC-94 01-DEC-94 01-DEC-94
Lab Number	DV7#*201 DV7#*202 DV7#*203 DV7#*208 DV7#*208 DV7#*202 DV7#*203 DV7#*203 DV7#*204
IRDMIS Field Sample Number	TRP95302 TRP94201 TRP94203 TRP94202 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94203
Test Name	255 255 255 255 255 255 255 255 255 255
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IRDMIS Method Code	02 Mn

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS e Units Site ID	UGL TRP-95-305 UGL TRP-95-305 UGL TRP-95-305 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222 UGL TRP-94-222
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Analysis Date	23-88-96 23-88-96 23-88-96 23-88-96 33-
Prep Date	23-5EP-94 27-MAR-95 27-MAR-95 13-DEC-94 13-DEC-94 10-OCT-94 10-APR-95 10-APR-95 10-APR-95 10-DEC-94 05-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94
Sample Date	07-DEC-94 21-SEP-94 21-MAR-95 21-MAR-95 30-SEP-94 30-SEP-94 30-SEP-94 12-OEC-94 14-MAR-95 11-MAR
Lab Number	DV74*218 DV74*207 DV74*208 DV74*205 DV74*205 DV74*205 DV74*205 DV74*219 DV74*2205 DV74*2207
IRDMIS Field Sample Number	TRP94218 TRP94203 TRP94203 TRP94207 TRP94204 TRP94205 TRP94205 TRP94205 TRP94203 TRP94204 TRP94204
Test Name	2520 2520 2520 2520 2533 2533 2533 2533
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IRDMIS Method Code	UM20

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

<u>~ ~</u>	est lame	IRDMIS Field Sample Number	Lab Number	Sample Date	Prep Date	Analysis Date	•	Value t	Units	IRDMIS Site ID
CHBR3		TRP94223	DV74*223	22-DEC-94	03-JAN-95	03-JAN-95	; ; <b>v</b>	2.6	19	TRP-94-223
CHCL3		TRP95315	DV74*277		10-APR-95	10-APR-95	•	5		TRP-95-315
CHCL		TRP95301	DV74*301	•	16-MAR-95	16-MAR-95	~	ייי		TRP-95-301
CHCL	•	TRP95302	DV74*302	15-MAR-95	17-MAR-95	17-MAR-95	~	'n		TRP-95-302
CHCL	<b>~</b>	TRP94201	DV74*201	14-SEP-94	16-SEP-94	16-SEP-94	v	'n		TRP-94-201
당	~	TRP94208	DV74*208	30-NOV-94	05-DEC-94	05-DEC-94	•	'n		TRP-94-208
	₩	TRP94217	DV74217	02-DEC-94	05-DEC-94	05-DEC-94	•	ຳນໍ		TRP-94-217
몽	m	TRP94220	DV74*220	01-DEC-94	05-DEC-94	05-DEC-94	~	'n		TRP-94-220
꿄	wi	TRP94222	DV74*222	02-DEC-94	05-DEC-94	05-DEC-94	~	٠.		TRP-94-222
뚱	w	TRP95304	DV7N*304	17-MAR-95	20-MAR-95	20-MAR-95	~	r.΄		TRP-95-304
몽	M	TRP95303	DV74*303	16-MAR-95	20-MAR-95	20-MAR-95	<b>v</b>	π		TRP-95-303
물	ω.	TRP94202	DV74*202	19-SEP-94	20-SEP-94	20-SEP-94	~	'n		TRP-94-202
몽	ĸ.	TRP94216	DV74*216	07-DEC-94	09-DEC-94	09-DEC-94	•	'n		TRIP
뚱	m	TRP94218	DV74*218	07-DEC-94	09-DEC-94	09-DEC-94	Y	'n		TRIP
뚬	<u>~</u>	TRP94203	DV74*203	21-SEP-94	23-SEP-94	23-SEP-94	•	'n		TRP-94-203
똜	<u></u>	TRP95305	DV74*305	21-MAR-95	27-MAR-95	27-MAR-95	~	'n		TRP-95-305
뚨	5	TRP95306	DV74*306	21-MAR-95	27-MAR-95	27-MAR-95	•	'n		TRP-95-306
뚨	ដ	TRP94207	DV74*207	09-DEC-94	13-DEC-94	13-DEC-94	<b>v</b>	'n		TRP-94-250
뚱	ņ	TRP94221	DV74*221		13-DEC-94	13-DEC-94	~	'n	_	TRP-94-221
뚬	ៗ	TRP94204	DV74*204	30-SEP-94	03-0CT-94	03-oct-94	~	rů –		TRP-94-204
뚱	ដ	TRP94205	DV7W*205	05-0CT-94	06-0CT-94	06-0CT-94	<b>v</b>	'n		TRP-94-205
5	ŭ	TRP94206	DV7W*206	07-oc1-94	10-oct-94	10-oct-94	<b>~</b>	'n		TRP-94-206
₹	7.3	TRP94211	DV74*211		14-0CT-94	14-0CT-94	<b>v</b>	'n	_	TRP-94-211
풄	ŭ	TRP94223	DV74#223		03-JAN-95	03-JAN-95	~	ň		TRP-94-223
5	28.	TRP95315	DV74*277	_	10-APR-95	10-APR-95	<b>v</b>	2		TRP-95-315
2	<b>8</b> 2	TRP95301	DV74*301	14-MAR-95	16-MAR-95	16-MAR-95	<b>v</b>	2		TRP-95-301
2	28	TRP95302	DV74*302	15-MAR-95	17-MAR-95	17-MAR-95	 V	9		TRP-95-302
2	28	TRP94201	DV74*201	14-SEP-94	16-SEP-94	16-SEP-94	<b>v</b>	2		TRP-94-201
끙	28.	TRP94208	DV7W*208	30-NOV-94	05-DEC-94	05-DEC-94	~	2		TRP-94-208
5	282	TRP94217	DV7W*217	02-DEC-94	05-DEC-94	05-DEC-94	~	2		TRP-94-217
5	382	TRP94220	DV7W*220	01-DEC-94	05-DEC-94	05-DEC-94	~	<b>5</b>	ฮูก	TRP-94-220
5	<b>78</b> 7	TRP94222	DV7W*222	02-DEC-94	05-DEC-94	05-DEC-94	~	5		TRP-94-222
CL2	28	TRP95304	DV7W*304	17-MAR-95	20-MAR-95	20-MAR-95	<b>v</b>	9		TRP-95-304

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Site ID		TRP-94-202	TRIP	TRIP	TRP-94-203	TRP-95-305	TRP-95-306	TRP-94-250	TRP-94-221	TRP-94-204	TRP-94-205	TRP-94-206	TRP-94-211	TRP-94-223	TRP-95-315	TRP-95-301	TRP-95-302	TRP-94-201	TRP-94-208	TRP-94-217	TRP-94-220	TRP-94-222	TRP-95-304	TRP-95-303	TRP-94-202	TRIP	TRIP	TRP-94-203	TRP-95-305	TRP-95-306	TRP-94-250	TRP-94-221	TRP-94-204
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1 d N	2	2	9	유	2	은	2	9	2	2	9	2	우	2	'n	'n	κi	'n	'n	ĸ.	'n	'n	'n.	'n	'n	'n	'n	'n	'n	'n	'n	'n	'n
•	, <u> </u> , <b>v</b>	•	~	~	~	~	~	~	~	~	~	•	~	•	~	<b>~</b>	•	•	<b>v</b>	•	<b>~</b>	•	~	~	•	~	~	<b>Y</b>	~	<b>~</b>	~	<b>~</b>	<b>v</b>
Analysis Date	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94
Prep	20-MAR-95	20-SEP-94	99-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-oct-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94
Sample Date	16-MAR-95	19-SEP-94	07-DEC-94	07-DEC-94	21-SEP-94	21-MAR-95	21-MAR-95	09-DEC-94	08-DEC-94	30-SEP-94	_	_		• •	04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	30-NOV-94	02-DEC-94	01-DEC-94	02-DEC-94	17-MAR-95	16-MAR-95	19-SEP-94	07-DEC-94	07-DEC-94	21-SEP-94	21-MAR-95	21-MAR-95	09-DEC-94	08-DEC-94	30-SEP-94
Lab	DV74*303	DV74*202	DV74*216	DV74*218	DV74*203	DV7M*305	DV74*306	DV74*207	DV74*221	DV74*204	DV74*205	DV74*206	DV74*211	DV74*223	DV74*277	DV74*301	DV74*302	DV74*201	DV74*208	DV74*217	DV74*220	DV74*222	DV74*304	DV74*303	DV74*202	DV74*216	DV74*218	DV74*203	<b>DV7¥305</b>	DV74*306	DV74*207	DV74*221	DV74*204
IRDMIS Field Sample Number	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204
Test	CL282	CL282	CL2BZ	CL2BZ	CL2BZ	CL28Z	CL2BZ	CL28Z	CL.282	CL2BZ	CL2BZ	CL282	CL2BZ	CL282	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5
ţ	₩ Q	XONE	<b>NOX</b>	<b>XONF</b>	SPE BPE	X DOX	<b>8</b>	Ä	Ř	Š		<b>9</b>	Š	ΧĐΥF	X Q A I	E E	ララ		Š	ğ	ğ	Š	Š	E Q		Š	NOX FINE		훉	<b>E</b>	<b>B</b> E	<b>8</b>	XOTE
IRDMIS Method	UM20																																

IRDMIS Units Site ID	TRP-94-205 TRP-94-205 TRP-94-205 TRP-94-205 TRP-94-201 TRP-94-201 TRP-94-201 TRP-94-201 TRP-94-201 TRP-94-202 TRP-94-202 TRP-94-202 TRP-94-202 TRP-94-203
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Analysis Date	06-0CT-94 10-0CT-94 10-0CT-94 10-APR-95 16-MAR-95 17-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 27-MAR-95 13-DEC-94 09-DEC-94 09-DEC-94 13-DEC-94 13-DEC-94 10-APR-95 11-MAR-95 11-MAR-95 10-APR-95 10-APR-95 10-APR-95
Prep Date	06-0CT-94 10-0CT-94 10-0CT-94 10-0CT-94 11-MAR-95 16-NAR-95 10-DEC-94 05-DEC-94 05-DEC-94 09-DEC-94 09-DEC-94 13-DEC-94 13-DEC-94 113-DEC-94
Sample Date	05-0CT-94 13-0CT-94 13-0CT-94 14-NAR-95 14-NAR-95 15-NAR-95 16-NAR-95 16-NAR-95 16-NAR-95 11-NAR-95
Lab Number	DV74*205 DV74*205 DV74*231 DV74*231 DV74*2301 DV74*2302 DV74*222 DV74*202 DV74*202 DV74*203 DV74*203 DV74*203 DV74*203 DV74*204 DV74*204 DV74*205
IRDMIS Field Sample Number	TRP94,205 TRP94,205 TRP94,203 TRP94,203 TRP94,201 TRP94,203
Test Name	CC CS CS CS CS CS CS CS CS CS CS CS CS C
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IRDMIS Method Code	22

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Site ID	TRP-94-222 TRP-94-222 TRP-95-304 TRP-95-304 TRP-96-303 TRP-96-202 TRP-96-203
IR Units Si	
value U	<i>666666666666666</i> 666666666666666666666
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Analysis Date	05-DEC-94 20-MAR-95 20-SEP-94 20-SEP-94 30-SEP-94 30-DEC
Prep Date	05-DEC-94 20-MAR-95 20-SED-94 09-DEC-94 09-DEC-94 13-DEC-94 113-DEC-94 113-DEC-94 113-DEC-94 113-DEC-94 110-AR-95 117-MAR-95
Sample Date	01-DEC-94 17-MAR-95 116-MAR-95 119-SEP-94 07-DEC-94 07-DEC-94 08-DEC-94 07-DEC-94
Lab Number	02220034 0034 0034 0034 0034 0035 0035 0035
IRDMIS Field Sample Number	TRP94220 TRP94220 TRP94202 TRP94203 TRP94203 TRP94203 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203
Test Name	DBRCLM DB
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IRDMIS Method Code	20

IRDMIS Value Units Site ID	.5 UGL TRP-94-250	를 :	3	<u> </u>	3 5	<b>3</b> 5	널		벌	펄	털	ם	ם	Jg Ng	ᇹ		펄	펄	펄	펄		ם	널	ם	폌	펄	펄	털	걸	.5 UGL TRP-94-223	ᇘ	g C
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V :	. •	<b>'</b>	•	<b>,</b>	′ `	, v		•	•	•	•		•	•	•	•	•		•	٧	•	•	•		•		•	•	•	•	•	•
Analysis Date	13-DEC-94	13-DEC-94	25-130-co	10-0C1-34	200	03-JAN-95	05-DEC-94	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-oc1-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95
Prep Date	13-DEC-94	13-DEC-94	03-001-94	00-0C	20-02-2	03IAN-95	05-DEC-94	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95
Sample Date	09-DEC-94	US-DEC-94	50-SEP-94	02-0C1-94	7. 50. 7.	22-DFC-94	02-DEC-94	04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	30-NOV-94	02-DEC-94	01-DEC-94	02-DEC-94	17-MAR-95	16-MAR-95	19-SEP-94	07-DEC-94	07-DEC-94	21-SEP-94	21-MAR-95	21-MAR-95	, 09-DEC-94	08-DEC-94	30-SEP-94	05-0CT-94	. 07-0c1-94			. 04-APR-95	14-MAR-95
Lab Number	DV7W*207	DV/W" 221	DV /W ZU4	DV/W*ZU3	DAYM COO	DV7#223	DV74#217	DV74*277	DV74*301	DV74*302	DV74*201	DV74*208	DV74*217	DV74*220	DV74*222	DV74*304	DV7\#303	DV74*202	DV74*216	DV7W*218	DV74*203	DV74*305	DV74*306	DV74*207	DV7W*221	DV7W*204	DV74*205	DV74*206	DV74*211	DV7W*223	DV74#277	DV74*301
IRDMIS Field Sample Number	TRP94207	1RP94221	I KPY4ZU4	1 KP94205	TRP94200	TRP94211	TRP94217	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301
Test Name		ETCOMS				FTC6H5										_	_	_	_	_	MEC6H5	_	_		_	_	_	_	2	MEC6H5	풋	景
Lot	XOR	S S S S S S S S S S S S S S S S S S S	2 2		3 5	X X	<b>BLF</b>	XDAI	E	F Q		<b>XOLF</b>	XOLF	Š	Š	KOLH	¥ ¥	XONE	XDNF	XONF	<b>SPE</b>		<b>500X</b>	<b>X</b>	<b>XOR</b>	NO TE	500		XOX	XDYF	XOAI	
IRDMIS Method Code	UM20																															

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Units Site ID	<u> </u>	UGL TRP-94-201																		UGL TRP-94-211													
Value	7 7	7.9	6.4	4.9	4.9	<b>6.4</b>	4.9	<b>6.</b> 4	<b>9.</b> 9	<b>9.</b> 9	4.9	6.4	<b>6.4</b>	<b>6.4</b>	<b>6.4</b>	6.4	<b>6.4</b>	<b>6.</b> 4	<b>6.4</b>	<b>6.</b> 4	6.4	M	ιÚ	M	M	m	m	M	M	M	M	m	m
•	   v	· •	~	v	<b>v</b>	<b>v</b>	<b>v</b>	V	<b>v</b>	v	v	Ý	v	•	•	v	•	<b>v</b>	•	•	<b>~</b>	•	<b>v</b>	v	<b>v</b>	•	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>
Analysis Date	17-MAB-05	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CI-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94
Prep Date	17-MAP-05	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CI-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94
Sample Date		14-SEP-94			01-DEC-94	02-DEC-94	17-MAR-95	16-MAR-95	19-SEP-94	07-DEC-94	07-DEC-94	21-SEP-94	21-MAR-95	21-MAR-95	. 09-DEC-94	08-DEC-94	30-SEP-94	05-0CT-94	07-0CT-94	13-0CT-94	22-DEC-94	04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	30-NOV-94	. 02-DEC-94	01-DEC-94	02-DEC-94	17-MAR-95			07-DEC-94
Lab Number	00744700	DV74*201	DV7W*208	DV74*217	DV74*220	DV7W*222	DV74*304	DV74*303	DV7W*202	DV7W*216	DV74218	DV7W*203	DV74*305	DV74*306	DV7W*207	DV7W*221	DV74*204	DV74*205	DV7W*206	DV74*211	DV74*223	DV7W*277	DV74*301	DV74*302	DV74*201	DV74*208	DV7W*217	DV74*220	DV7W*222	DV74*304	DV74*303	DV74*202	DV74*216
IRDMIS Field Sample Number	TRP05302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216
Test Name	KFK	Ĕ	弄	弄	픴	弄	弄	포	꾶	弄	弄	꽃	弄	포	풋	픴	严	품	弄	품	弄	MIBK	MIBK	MIBK	¥18K	MIBK	¥18K	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK MIBK
Lot	¥1.6X	X	XOLF	XOLF	<b>8</b>	XOLF	XOCH	XOX	SON E	YOX	Z NOX	SPE PE		<b>200</b>	XORF	XDRF	SOTE TO		XO VE	XOX	XDYF	XDAI	E Q	중	Š	ØF	<b>8</b>	ğ	XOLF	XOLH V	X X		XONF
IRDMIS Method Code	1M20	) !																															

IRDMIS Units Site ID	UGL TRP-95-305 UGL TRP-95-305 UGL TRP-95-305 UGL TRP-95-201 UGL TRP-96-201
Value	พพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพพ
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Analysis Date	09-DEC-94 27-NAR-95 27-NAR-95 27-NAR-95 13-DEC-94 13-DEC-94 10-OCT-94 14-OCT-94 16-NAR-95 16-NAR-95 20-NAR-95 20-NAR-95 20-NAR-95 20-NAR-95 21-94 05-DEC-94 09-DEC-94
, Prep Date	
Sample Date	07-DEC-94 21-SEP-94 21-MAR-95 21-MAR-95 30-DEC-94 08-DEC-94 07-OCT-94 12-OCT-94 14-MAR-95 14-SEP-94 14-MAR-95 14-SEP-94 16-DEC-94 01-DEC-94 07-DEC-94 17-MAR-95 16-SEP-94 16-SEP-94 17-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-SEP-94 11-SEP
Lab Number	DV7#*218 DV7#*233 DV7#*233 DV7#*224 DV7#*227 DV7#*227 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230 DV7#*230
IRDMIS Field Sample Number	TRP94203 TRP94203 TRP94203 TRP94204 TRP94204 TRP94204 TRP94203 TRP95302 TRP95302 TRP95302 TRP94203 TRP94203 TRP94204 TRP94203
Test Name	HIRK HIRK HIRK HIRK HIRK HIRK HIRK HIRK
rot Lot	00000000000000000000000000000000000000
IRDMIS Method Code	UM20

Chemical quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

<b>"</b> e	-223	-315	-301	-305	-201 -201	802-	-217	-520	-525	-304	-303	-202			-503	-305	-306	<u>δ</u>	-221	-204	-502	-508	-211	22	-315	-301	-305	-201	802-	-217	-220	-225	-304
IRDMIS s Site ID	TRP-94-223	1RP-95	TRP-95	TRP-9	TRP-94	TRP-94	TRP-94	TRP-94	<b>TRP-9</b>	TRP-9	TRP-9	TRP-94	TRIP	TRIP	TRP-94	TRP-9	TRP-9	TRP-94	TRP-9	TRP-9	TRP-9	TRP-9	TRP-94	TRP-94	TRP-94-220	TRP-94	TRP-9						
e Units	멸	널	텀	걸	걸	ន	뎔	털	릵	텀	걸	ם	걸	걸	걸	걸	걸	걸	ם	덝	ဌ	Ę	폌	ם	폌	릵	ဌ	ց	ם	ם	걸	폌	195
Value	3.6	'n	'n	'n	'n	'n	'n	'n	'n	'n	'n	'n	'n	ιċ	'n	'n	'n	'n	'n	'n	'n	'n	'n	'n.	.7	۲.	۲.	۲.	۲.	.7	۲.		7.
•	: :	v	~	~	~	•	<b>v</b>	~	~	~	~	•	~	Y	~	•	<b>v</b>	<b>v</b>	~	~	<b>v</b>	~	•	<b>v</b>	~	~	 V	· •	~	~	•	v	<b>v</b>
Analysis Date	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-oct-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95
Prep Date	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95
Sample Date	22-DEC-94	04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	30-NOV-94	02-DEC-94	01-DEC-94	02-DEC-94	17-MAR-95	16-MAR-95	19-SEP-94	07-DEC-94	07-DEC-94	21-SEP-94	21-MAR-95	21-MAR-95	09-DEC-94	08-DEC-94	30-SEP-94	05-0CT-94	07-0CT-94	13-0CT-94	22-DEC-94	04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	30-NOV-94	02-DEC-94	01-DEC-94	02-DEC-94	17-MAR-95
Lab Number	DV74*223	DV7#277	DV74*301	DV74*302	DV74*201	DV74*208	DV74*217	DV7W*220	DV7W*222	DV7W*304	DV7W*303	DV74*202	DV74*216	DV74*218	DV74*203	DV74*305	DV74*306	DV74*207	DV74*221	DV74*204	DV7W*205	DV74#206	DV7v*211	DV7W*223	DV74*277	DV74*301	DV74*302	DV74*201	DV74*208	DV74*217	DV74*220	DV7W*222	DV74*304
IRDMIS Field Sample Number	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304
Test. Name	MNBK	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	T130CP	T130CP	T130CP	1130CP	1130CP	T130CP	1130CP	<b>1130CP</b>	1130CP
Lot	XØYF	<b>X</b>	Đ	릇	Š	XOLF	Ø	Š	ğ	<u> </u>	E C		NOX H	Z N	SOPE E	E O	<b>200</b>	XORF	<b>BR</b>	XOTE T		SOVE S	Š	βÝ	Ø	Ş	릇	XOKE	S L	ÖLF	Š	8	
IRDMIS Method Code	UM20																																

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Value Units Site ID	TRP-95- TRP-94- TRIP		7 UGL TRP-94-206 51 UGL TRP-94-206 51 UGL TRP-94-223 51 UGL TRP-95-3215 51 UGL TRP-95-301 51 UGL TRP-94-208 51 UGL TRP-94-208 51 UGL TRP-94-220 51 UGL TRP-94-220 51 UGL TRP-94-220 51 UGL TRP-94-202 51 UGL TRP-94-203 51 UGL TRP-94-203 51 UGL TRP-94-203 51 UGL TRP-94-203	형멸렬
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Analysis Date	20-MAR-95 20-SEP-94 09-DEC-94 09-DEC-94	23-SEP-94 27-MAR-95 27-MAR-95 13-DEC-94 13-DEC-94 06-OCT-94	10-0CT-94 14-0CT-94 10-ARR-95 16-MAR-95 17-MAR-95 17-MAR-95 10-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 09-DEC-94 09-DEC-94 09-DEC-94 09-DEC-94 09-DEC-94	13-DEC-94 13-DEC-94 03-OCT-94
Prep Date	20-MAR-95 20-SEP-94 09-DEC-94 09-DEC-94	23-SEP-94 27-MAR-95 27-MAR-95 13-DEC-94 03-OCT-94 06-OCT-94	10-0CT-94 03-JAN-95 10-3-JAN-95 16-MAR-95 17-MAR-95 17-MAR-95 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 07-MAR-95 23-SEP-94	13-DEC-94 13-DEC-94 03-OCT-94
Sample Date		21-SEP-94 21-MAR-95 21-MAR-95 09-DEC-94 30-SEP-94 07-507-94	07-0C1-94 13-0C1-94 13-0C1-94 14-MAR-95 14-MAR-95 14-SEP-94 10-DEC-94 17-MAR-95 17-MAR-95 17-DEC-94 17-DEC-94 17-DEC-94 17-DEC-94 17-DEC-94 17-DEC-94	
Lab Number	DV74*303 DV74*202 DV74*216 DV74*218	DV7#203 DV7#305 DV7#306 DV7#207 DV7#220 DV7#204	DV7#206 DV7#227 DV7#227 DV7#237 DV7#2302 DV7#2210 DV7#303 DV7#304 DV7#304 DV7#304 DV7#304 DV7#304 DV7#304	DV74*207 DV74*221 DV74*221
IRDMIS Field Sample Number	TRP95303 TRP94202 TRP94216 TRP94218	TRP94203 TRP95305 TRP95306 TRP94207 TRP94221 TRP94205	TRP94206 TRP94211 TRP942315 TRP95302 TRP94208 TRP94207 TRP94207 TRP94207 TRP94207 TRP94207 TRP94207 TRP94208 TRP94208 TRP94208	TRP94207 TRP94221 TRP94204
Test Name	1130CP 1130CP 1130CP	111286 11286 11386 11386 11386	1130CP 1130CP 10126A 1016A 1016A 1016A 1016A 1016A 1016A 1016A	TOLEA
Lot	XOM	2	SOOR SOOR SOOR SOOR SOOR SOOR SOOR SOOR	<b>888</b>
IRDMIS Method Code	UM20			

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Value Units Site ID	51 UG. TRP-94-205 51 UG. TRP-94-205 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 16 UG. TRP-94-203 17 UG. TRP-94-203 18 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 10 UG. TRP-94-203 10 UG. TRP-94-203 11 UG. TRP-94-203 12 UG. TRP-94-203 13 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 15 UG. TRP-94-203 16 UG. TRP-94-203 17 UG. TRP-94-203 18 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203 19 UG. TRP-94-203
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Analysis Date	06-0CT-94 10-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 05-0EC-94 05-0EC-94 13-0EC-94 13-0EC-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94
Prep Date	06-0CT-94 10-0CT-94 10-0CT-94 10-0CT-94 16-MAR-95 16-NAR-95 10-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 09-DEC-94 09-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 14-OCT-94 16-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 18-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94
Sample Date	05-0CT-94 07-0CT-94 13-0CT-94 14-NRR-95 14-NRR-95 10-DEC-94 01-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 08-DEC-94 08-DEC-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94 01-0CT-94
Lab Number	0.73.23 0.73.23
IRDMIS Field Sample Number	TRP94205 TRP942315 TRP942316 TRP95301 TRP95301 TRP95301 TRP94220 TRP94220 TRP94220 TRP94220 TRP94220 TRP94220 TRP94220 TRP94220 TRP94220 TRP94220 TRP94220 TRP94230 TRP94205 TRP94205 TRP94205 TRP94205 TRP94205 TRP94205 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206 TRP94206
Test Name	27222222222222222222222222222222222222
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IRDMIS Method Code	n MZO

IRDMIS Units Site ID																			L TRP-95-301												IL TRP-94-203		
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Value		'n	'n.	'n	'n	'n	'n	ŗ.	ณ๋	'n	'n	'n	'n	'n	'n.	v.	uņ.	8.	ģ	¥.	ş.	χ.	ģ	8	œ.	χ.	8	χ,	χ.	χ,	<b>∞</b> .	S,	ğ.
•		<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	•	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	V	*	<b>v</b>	<b>v</b>	<b>v</b>	V	V	<b>v</b>
Analysis Date	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95
Prep Date	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-OCT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95
Sample Date	01-DEC-94	02-DEC-94	17-MAR-95	16-MAR-95	19-SEP-94	07-DEC-94	07-DEC-94	21-SEP-94	21-MAR-95	21-MAR-95	. 09-DEC-94	08-DEC-94	30-SEP-94	05-0CT-94	07-0c1-94	13-oct-94	. 22-DEC-94	. 04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	30-NOV-94	, 02-DEC-94	01-DEC-94	: 02-DEC-94	17-MAR-95	16-MAR-95	19-SEP-94	_	_		21-MAR-95	_
Lab Number	DV74*220	DV74*222	DV74*304	DV74*303	DV74*202	DV74*216	DV74*218	DV74*203	DV74*305	DV74*306	DV7W*207	DV7W*221	DV74*204	DV7W*205	DV74*206	DV74*211	DV74*223	DV74*277	DV74*301	DV74*302	DV74*201	DV74*208	DV74*217	DV74*220	DV74*222	DV74*304	DV7W*303	DV74*202	DV74*216	DV74*218	DV74*203	DV74*305	DV74*306
IRDMIS Field Sample Number	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306
Test	—	_	_	_	-	_	_	-	-	•	_	_		•	•	•	•		XYLEN	_								XYLEN	XYLEN	XYLEN	XYLEN	XYLEN	XYLEN
ţo T	Š	Ř	XOLH V	₹ Q	X ONE	XOX	XOX	S PE		X Youx	XDRF	XDRF	<b>3</b> 0		S S S	XOX	XOYF	XDAI	X	돗	X S K E	8	<b>8</b>		8	Š			YOK F	NOX.	SPE		<b>E O O O O O O O O O O</b>
IRDMIS Method Code	UM20																																

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS	Units Site ID	TRP-94-250	TRP-04-221	TRP-94-204	TRP-94-205	TRP-94-206	TRP-94-211	TRP-94-223
-	value units	털						걸
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Analysis	חשרה	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95
Prep	ממרב	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95
Sample Date		09-DEC-94	08-DEC-94	30-SEP-94	05-oct-94	07-0CT-94	13-0CT-94	22-DEC-94
Lab Number		DV74*207	DV7W*221	DV74*204	DV7W*205	DV74*206	DV74*211	DV7W*223
IRDMIS Field Sample		TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223
Test		XYLEN						
ţ		XORF	<b>X</b>	S E			S S	χĐ
IRDMIS Method Code		UM20						

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Site ID	TRP-95-315 TRP-95-315 TRP-96-201 TRP-96-201 TRP-96-201 TRP-96-201 TRP-96-202 TRP-96-303 TRP-96-202 TRP-96-203
Units	
Value	សសសសសសសសសសសសសសសសសសសសស <u>ក្មក្មក្មក្មក្មក្ម</u>
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Analysis Date	10-AR-95 16-ARR-95 17-ARR-95 16-DEC-94 05-DEC-94 05-DEC-94 03-DEC-94 13-DEC-94 13-DEC-94 113-DEC-94
Prep Date	10-APR-95 16-NAR-95 17-NAR-95 17-NAR-95 17-NAR-95 10-DEC-94 05-DEC-94 09-DEC-94 09-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 14-OCT-94 16-SEP-94 16-SEP-94 06-DEC-94 16-SEP-94 06-DEC-94 16-SEP-94 05-DEC-94 05-DEC-94
Sample Date	14-MAR-95 115-MAR-95 115-MAR-95 115-MAR-95 110-DEC-94 110-DEC-94 110-DEC-94 110-DEC-94 110-DEC-94 110-DEC-94 110-DEC-94 111-MAR-95 111-MAR-95 111-MAR-95 111-MAR-95 111-MAR-95 111-MAR-95 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94 111-DEC-94
Lab Number	2555 128 118 118 118 118 118 118 118 118 118
IRDMIS Field Sample Number	TRP95315 TRP94201 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94204 TRP94204 TRP94204 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP95303 TRP95303 TRP95303
Test Name	
Lot	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
IRDMIS Method Code	UM20

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Value Units Site ID	1.2 UGL TRP-94-202 1.2 UGL TRP-94-203 1.2 UGL TRP-94-203 1.2 UGL TRP-94-2305 1.2 UGL TRP-94-2305 1.2 UGL TRP-94-2306 1.2 UGL TRP-94-2306 1.2 UGL TRP-94-2306 1.2 UGL TRP-94-2306 1.3 UGL TRP-94-203 1.5 UGL
•	; ;
Analysis Date	20 SEP - 2 27 MAR - 55 27 MAR - 55 27 MAR - 55 27 MAR - 55 13 - DEC - 24 14 - OCT - 24 16 - DAR - 55 17 - MAR - 55 18 - MAR - 55 18
Prep Date	20-SEP-94 09-DEC-94 23-SEP-94 27-MAR-95 13-DEC-94 13-DEC-94 10-OCT-94 14-OCT-94 14-OCT-94 16-SEP-94 05-DEC-94 06-DEC-94 06-DEC-94 07-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94
Sample Date	19-SEP-94 07-DEC-94 07-DEC-94 08-DEC-94 08-DEC-94 07-DEC-94 07-DEC-94 13-OCT-94 13-OCT-94 13-OCT-94 01-DEC-94
Lab Number	DV7#*202 DV7#*203 DV7#*204 DV7#*204 DV7#*205 DV7#*205 DV7#*205 DV7#*201 DV7#*201 DV7#*201 DV7#*201 DV7#*201 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*202 DV7#*203 DV7#*203 DV7#*203 DV7#*203 DV7#*203 DV7#*203 DV7#*203 DV7#*203 DV7#*203 DV7#*203
IRDMIS Field Sample Number	TRP94202 TRP94203 TRP94203 TRP94203 TRP94204 TRP94205 TRP94205 TRP94205 TRP94203
Test Name	
Lot	O C C C C C C C C C C C C C C C C C C C
IRDMIS Method Code	02 P

IRDMIS Value Units Site ID	.5 UGL TRP-94-206 .5 UGL TRP-94-211 .5 UGL TRP-94-211 .68 UGL TRP-95-315 .68 UGL TRP-94-201 .68 UGL TRP-94-201 .68 UGL TRP-94-202 .68 UGL TRP-94-220 .68 UGL TRP-94-220 .68 UGL TRP-94-220 .68 UGL TRP-94-220 .68 UGL TRP-94-220 .68 UGL TRP-94-202 .68 UGL TRP-94-202 .68 UGL TRP-94-203 .68 UGL TRP-94-203 .68 UGL TRP-94-204 .68 UGL TRP-94-204 .68 UGL TRP-94-204 .68 UGL TRP-94-204 .68 UGL TRP-94-204 .68 UGL TRP-94-204 .69 UGL TRP-94-204 .69 UGL TRP-94-204 .69 UGL TRP-94-204 .69 UGL TRP-94-204 .69 UGL TRP-94-204 .69 UGL TRP-94-204 .50 UGL TRP-94-2
v	
Analysis Date	10-0CT-94 14-0CT-94 10-ARR-95 110-ARR-95 110-ARR-95 110-ARR-95 110-ARR-95 110-BEC-94
Prep Date	10-DCT-94 14-OCT-94 16-MAR-95 16-MAR-95 16-MAR-95 16-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 07-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 14-OCT-94 16-MAR-95 15-MAR-95 13-DEC-94 03-JAN-95 16-SEP-94 03-JAN-95 16-SEP-94 03-JAN-95
Sample Date	07-0CT-94 13-0CT-94 13-0CT-94 14-NAR-95 14-NAR-95 14-NAR-95 17-NAR-95 17-NAR-95 17-NAR-95 17-NAR-95 17-NAR-95 16-NAR-95 16-NAR-95 17-NAR-95 16-NAR-95 17-NAR-95 16-NAR-95 17-NAR-95 17-NAR-95 18-0CC-94
Lab Number	DV7#*206 DV7#*211 1 DV7#*211 1 DV7#*301 1 DV7#*301 1 DV7#*301 1 DV7#*201 DV7#*202 DV7#*202 DV7#*303 DV7#*303 DV7#*303 DV7#*304 DV7#*305 DV7#*305 DV7#*206 DV7#*206 DV7#*206 DV7#*206 DV7#*206 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*208 DV7#*208 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*207 DV7#*208 DV
IRDMIS Field Sample Number	TRP94206 TRP94211 TRP94211 TRP94211 TRP94202 TRP94220 TRP94220 TRP94202 TRP94203 TRP94203 TRP94203 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94204 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203 TRP94203
Test	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Lot	00000000000000000000000000000000000000
IRDMIS Method Code	n n n n n n n n n n n n n n n n n n n

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Value Units Site ID	: 	.5 UGL TRP-95-304	UGL	림	UGL	뜅	힘	평				걸	ᇹ		힘	펄	널	펄	펄	펄	_	펄	J D	ם	텀	펽	ם	럴	รู	널	.5 UGL TRP-95-305	ם	걸
v	; v	v	٧	<b>v</b>	٧	٧	v	٧	v	٧	٧	· •	٧	<b>v</b>	٧	٧	<b>v</b>	٧	٧	v	<b>v</b>	٧	v	<b>v</b>	<b>v</b>	٧	<b>v</b>	٧	V	v	v	<b>v</b>	v
Analysis Date	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94
, Prep Date	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94
Sample Date	02-DEC-94	17-MAR-95						21-MAR-95	21-MAR-95	. 09-DEC-94	08-DEC-94	30-SEP-94	05-0CT-94	07-0CT-94	13-0CT-94	22-DEC-94	04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	30-NOV-94	. 02-DEC-94	01-DEC-94	02-DEC-94	17-MAR-95	16-MAR-95		_				21-MAR-95	
Lab Number	DV7W*222	DV74*304	DV74*303	DV74*202	DV74*216	DV74*218	DV74*203	DV74*305	DV74*306	DV74*207	DV74*221	DV74*204	DV74*205	DV74*206	DV74*211	DV74*223	DV74*277	DV74*301	DV74*302	DV74*201	DV74*208	DV74*217	DV74*220	DV74*222	DV74*304	DV74*303	DV7W*202	DV74*216	DV74*218	DV74*203	DV74*305	DV74*306	DV7W*207
IRDMIS Field Sample Number	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207
Test Name	120CE	120CE	129 Fi	120CE	120CE	120CE	129CF	18G F	120CE	129CF	120CE	120CE	120CE	120CE	120CE	120CE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE
Lot	Ž F	XOCH	XOME	XONE	XDNF	XONF	XOPE	XDOX	E E	Š	XORF	<b>801</b>	Š	XO VE	XDXE	XOYF	XDAI	¥	틧	S S S S S	<b>8</b> 0.F	Š	Š	ğ	X D L H	X M M	XDIE	X	NOX PINOX	XOPE	X00X	X 00 X	Z F
IRDMIS Method Code	UMZO																																

IRDMIS Value Units Site ID	.5 UGL TRP-94-221	걸	힘	헐	g N	ig O	re Cer							ug.	lgn	ig N	ם	털											, NG	LE LE	.71 UGL TRP-95-301	ם	ig N
<b>v</b>	; • •	v	v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	•	•	v	•	v	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>v</b>
Analysis Date	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94
Prep Date	13-DEC-94	03-0CT-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	05-DEC-94	05-DEC-94	05-DEC-94	20-MAR-95	20-MAR-95	20-SEP-94	09-DEC-94	09-DEC-94	23-SEP-94	27-MAR-95	27-MAR-95	13-DEC-94	13-DEC-94	03-0CT-94	06-0CT-94	10-oct-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94
Sample Date	08-DEC-94	30-SEP-94	05-0CT-94	5 07-0CT-94	13-0CT-94	1 22-DEC-94	7 04-APR-95	14-MAR-95	15-MAR-95	14-SEP-94	3 30-NOV-94	7 02-DEC-94	01-DEC-94	2 02-DEC-94	17-MAR-95	3 16-MAR-95	2 19-SEP-94	5 07-DEC-94	3 07-DEC-94	3 21-SEP-94	5 21-MAR-95	5 21-MAR-95	7 09-DEC-94	1 08-DEC-94	4 30-SEP-94	5 05-0CT-94	5 07-0CT-94	1 13-oct-94	\$ 22-DEC-94	7 04-APR-95	1 14-MAR-95	2 15-MAR-95	1 14-SEP-94
Lab Number	DV7W*221	DV7#204	DV74*205	DV7#206	DV74*211	DV7W*22	DV74*27	DV74*30	DV74*30	DV74*20,	DV74*208	DV74*21	DV74*22(	DV74*22	DV74*30	DV74*30	DV74*20;	DV74*21	DV74*218	DV74*20	DV74*30	DV74*30	DV74*20	DV7W*22	DV74*20	DV74*20	DV7W*20	DV7W*21	DV7W*22	DV7W*27	DV74*301	DV74*30	DV74*20
IRDMIS Field Sample Number	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201	TRP94208	TRP94217	TRP94220	TRP94222	TRP95304	TRP95303	TRP94202	TRP94216	TRP94218	TRP94203	TRP95305	TRP95306	TRP94207	TRP94221	TRP94204	TRP94205	TRP94206	TRP94211	TRP94223	TRP95315	TRP95301	TRP95302	TRP94201
Test Name	120CLE	120CLE	120CLE	120CLE	120CLE	120CLE	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	120CLP	2CLEVE	2CLEVE	2CLEVE	2CLEVE
Lot	XORF	<b>8</b>		<b>20</b>	XQX	XOYF	XOAI	E Q	Ę	XDKE	Š	ХÖLF	ХÖLF	X	<b>X</b> 0FH	¥ Q	<b>XOX</b>	XOX	Š	SPE SPE	<b>E</b> OX	X S S S	XORF	XORF	<b>20</b>	XDCE	XOVE	XOX	XOYF	XOAI	E H E	동	Š
IRDMIS Method Code	UM20																																

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	UGL TRP-94-208 UGL TRP-94-207 UGL TRP-94-207 UGL TRP-95-202 UGL TRP-95-303
Value	
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Analysis Date	65-DEC-92 65-DEC-92 60-DEC-92
Prep Date	05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 13-DEC-94 13-DEC-94 14-OCT-94 16-MAR-95 16-MAR-95 16-MAR-95 16-MAR-95 16-DEC-94 05-DEC-94
Sample Date	30-NOV-94 02-DEC-94 17-MAR-95 19-SEP-94 19-SEP-94 21-MAR-95 19-DEC-94 03-DEC-94 03-DEC-94 14-MAR-95 15-MAR-95 15-MAR-95 16-MAR-95 16-MAR-95 16-MAR-95 16-MAR-95 17-MAR-95 16-MAR
Lab Number	DV74*220 DV74*220 DV74*304 DV74*230
IRDMIS Field Sample Number	TRP94208 TRP94217 TRP94222 TRP94222 TRP94203 TRP94218 TRP94203 TRP94203 TRP94203 TRP94204 TRP94204 TRP94204 TRP94201
Test Name	20.50.60.60.60.60.60.60.60.60.60.60.60.60.60
Lot	000 000 000 000 000 000 000 000 000 00
IRDMIS Method Code	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

TRIP BLANKS

IRDMIS Units Site ID	UGL TRP-95-305 UGL TRP-95-305 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-221 UGL TRP-94-223 UGL TRP-94-223 UGL TRP-94-223 UGL TRP-94-223 UGL TRP-94-223 UGL TRP-94-223 UGL TRP-94-2208 UGL TRP-94-2208 UGL TRP-94-2208 UGL TRP-94-2208 UGL TRP-94-2208 UGL TRP-94-2208 UGL TRP-94-2209 UGL TRP-95-305 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206 UGL TRP-95-206
Value U	
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Analysis Date	27-MAR-95 13-DEC-94 13-DEC-94 13-DEC-94 10-OCT-94 10-OCT-94 10-OCT-94 10-ARR-95 11-MAR-95 16-MAR-95 16-MAR-95 16-MAR-95 20-MAR
Prep Date	27-MAR-95 13-DEC-94 13-DEC-94 13-DEC-94 10-OCT-94 10-OCT-94 10-OCT-94 10-OCT-94 10-OCT-94 10-OCT-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94
Semple Date	21-MAR-95 09-DEC-94 30-SEP-94 05-OCT-94 13-OCT-94 14-SEP-94 14-SEP-94 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 11-SEP-94 17-MAR-95 11-SEP-94 11-SEP
Lab Number	DV74*305 DV74*221 DV74*2221 DV74*222 DV74*220
IRDMIS Field Sample Number	TRP95305 TRP94221 TRP94204 TRP94205 TRP94205 TRP94221 TRP94221 TRP94221 TRP942201
Test Name	ACET ACET ACET ACET ACET ACET ACET ACET
Lot	00000000000000000000000000000000000000
IRDMIS Method Code	0450

## TABLE H-26

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	104.0	% % % % % % % % % % % % % % % % % % %	43.3.3 43.3.3 43.3.3 7.1.3 7.1.3 7.1.3 7.1.3	88.0 95.2 94.3 97.6 97.6
Original Sample Value Units	1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	749 UGL 749 UGL 749 UGL 749 UGL 749 UGL 749 UGL 749 UGL
<b>y</b>	• • !	· · · · · · · · · · · · · · · · · · ·	· · · · · · · ·	<b>* * * * * *</b> *
Value		<b>2</b> 444444444444444444444444444444444444	<u>8888888888888888888888888888888888888</u>	8.7.7.8 8.7.7.8 8.6.8 8.7.9 8.7.9
Spike Value		<b>3</b> 555577755	307 307 307 314 314 307	9999999 5555555
Analysis Date	·	22-DEC-94 23-DEC-94 23-DEC-94 23-DEC-94 24-MAR-95 22-DEC-94 22-DEC-94	23-DEC-94 22-DEC-94 23-DEC-94 24-MAR-95 24-MAR-95 22-DEC-94 22-DEC-94	20-DEC-94 20-DEC-94 20-DEC-94 20-DEC-94 31-MAR-95 31-MAR-95 20-DEC-94
Sample Date		06-DEC-94 07-DEC-94 07-DEC-94 13-MAR-95 06-DEC-94 06-DEC-94	06-DEC-94 06-DEC-94 07-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94	06-DEC-94 06-DEC-94 07-DEC-94 07-DEC-94 13-MAR-95 13-MAR-95
Lot		LHWA LHWA LHWA	LHWA LHYA LHYA LHWA	
Lab Number		DV7#*246 DV7#*247 DV7#*247 DV7#*37 DV7#*37 DV7#*48	DV7#*246 DV7#*247 DV7#*247 DV7#*37 DV7#*37 DV7#*48 DV7#*48	DV7#*246 DV7#*246 DV7#*247 DV7#*247 DV7#*37 DV7#*37
IRDMIS Field Sample Number		MX4102C3 MX4102C3 MX4114X3 MX4104X4 MX4104X4 MX4109A3 MX4109A3	MX4102C3 MX4102C3 MX4114X3 MX4104X4 MX4105X4 MX4109A3 MX4109A3	MX4102C3 MX4102C3 MX4114X3 MX4104X4 MX4104X4 MX4109A3
Test Name	maximum	NG NG NG NG NG NG NG NG NG NG NG NG NG N	PETN PETN PETN PETN PETN PETN PETN PETN	1351NB 1351NB 1351NB 1351NB 1351NB 1351NB
IRDMIS Method Code		100 CM 10	66444444444444444444444444444444444444	UM32 UM32 UM32 UM32 UM32 UM32
ption		WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY	WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY	WATER WATER WATER WATER WATER
escri		NINNNN SEEEEEE	\$\$\$\$\$\$\$\$ *****************************	E S S S S S S S S S S S S S S S S S S S
Method Description		PETN/NG PETN/NG PETN/NG PETN/NG PETN/NG PETN/NG PETN/NG	PETN/NG PETN/NG PETN/NG PETN/NG PETN/NG PETN/NG PETN/NG	EXPLOSIVES EXPLOSIVES EXPLOSIVES EXPLOSIVES EXPLOSIVES EXPLOSIVES EXPLOSIVES

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	95.3 93.2 85.2 97.6	25.881 108.11.001 109.11.001 109.11.001 109.11.001	2.20 2.20 2.20 2.20 2.20 2.20 2.20 2.20	94.0 88.1 85.1 85.1
Units	ig M	<b>ਭ</b> ਭਭਭਭਭਭ	ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼	<b>ਭ</b> ਭਭਭਭ
Original Sample Value	. 449	<u> </u>	.0637 .0637 .0637 .0637 .0637 .0637 .0637	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.
٧ 4	; , <b>v</b>	· · · · · · · ·	· · · · · · · ·	<b>* * * * *</b>
Value	8 69	######################################	7.5.1 1.2.2 1.2.2 1.3.2	12.6 11.8 11.4 12.4
Spike Value	9.12	44444444 2444444444	**************************************	13.4 13.4 13.4 13.4
Analysis Date	20-DEC-94	20-DEC-94 20-DEC-94 20-DEC-94 31-MAR-95 31-MAR-95 20-DEC-94 20-DEC-94	20-DEC-94 20-DEC-94 20-DEC-94 31-MAR-95 31-MAR-95 20-DEC-94 20-DEC-94	20-DEC-94 20-DEC-94 20-DEC-94 20-DEC-94 31-MAR-95
Sample Date	06-DEC-94	06-DEC-94 06-DEC-94 07-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94	06-DEC-94 07-DEC-94 07-DEC-94 13-MAR-95 113-MAR-95 06-DEC-94 06-DEC-94	06-DEC-94 06-DEC-94 07-DEC-94 07-DEC-94 13-MAR-95
Lot	五 五 五			
Lab Number	DV74*48	DV7A*246 DV7A*247 DV7A*247 DV7A*37 DV7A*37 DV7A*37	DV74*246 DV74*247 DV74*37 DV74*37 DV74*37	DV74*246 DV74*246 DV74*247 DV74*37
IRDMIS Field Sample Number	MX4109A3	MK4102C3 MK4102C3 MK4114X3 MK4114X1 MK4104X4 MK4109A3 MK4109A3	MX4102C3 MX4102C3 MX414X3 MX414X3 MX4104X4 MX4109A3 MX4109A3	MX4102C3 MX4102C3 MX4114X3 MX4114X3 MX4104X4
Test Name	135TNB ************************************	246TNT 246TNT 246TNT 246TNT 246TNT 246TNT 246TNT 246TNT 246TNT 246TNT 4444444444444444444444444444444444	24DNT 24DNT	8 8 8 8 8 8 8 8
IRDMIS Method Code	UM32	U432 U432 U432 U432 U432 U432 U433	U.52 U.52 U.52 U.52 U.53 U.53 U.53 U.53	UM32 UM32 UM32 UM32 UM32
Method Description	EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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	•	28.88 8.88.8 8.60.0 100.0 100.0 8.5 8.5 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6
Original Sample Value Uhits	.645 UGL .645 UGL .645 UGL	1.17 UGL 1.17 UGL 1.17 UGL 1.17 UGL 1.17 UGL 1.17 UGL
<b>v</b>	11.9 × 11.9 × 11.9 ×	8%%%% % % % % % % % % % % % % % % % % %
Spike Value	13.4 13.4 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	<b>พพพพพพพพ</b>
Analysis Date	31-Mar-95 20-DEC-94 20-DEC-94	20-DEC-94 20-DEC-94 20-DEC-94 31-MAR-95 31-MAR-95 20-DEC-94 20-DEC-94
Sample Date	06-DEC-94	06-DEC-94 06-DEC-94 07-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94 06-DEC-94
Lot	동물	
Lab Number	DV74*37 DV74*48 DV74*48	DV7#246 DV7#246 DV7#247 DV7#37 DV7#37 DV7#48
IRDMIS Field Sample Number	MX4104X4 MX4109A3 MX4109A3	MX4102C3 MX4102C3 MX4114X3 MX4104X4 MX4104X4 MX4109A3 MX4109A3
Test Name	NB NB NB ******************************	RDX RDX RDX RDX RDX RDX RDX RDX RDX RDX
IRDMIS Method Code	U432 U432 U432	U432 U432 U432 U432 U432 U432 U432
Method Description	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	2928222222223333323334422 666666666666666666	98.88 88.38 88.3 98.5 98.5 4.8
Original Sample Value Units	198000 UGI 36400 UGI 206000 UGI 206000 UGI 10 UGI 10 UGI 24000 UGI 17600 UGI 17600 UGI 192000 UGI 194000 UGI 226000 UGI 226000 UGI 194000 UGI 226000 UGI	128000 UGL 128000 UGL 109000 UGL 204000 UGL 204000 UGL 63000 UGL
Value <	20200 20200 20200 20200 20200 20200 4080 4040 404	250000 248000 115000 115000 126000 125000 124000
Spike Value	200000 40000 40000 40000 40000 40000 52000 52000 50	251000 251000 117000 117000 126000 126000
Analysis Date	13-DEC-94 13-DEC-94 30-MAR-95 30-MAR-95 30-MAR-95 16-DEC-94 16-DEC-94 20-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94	05-DEC-94 05-DEC-94 27-MAR-95 27-MAR-95 12-DEC-94 12-DEC-94
Sample Date	02-DEC-94 02-DEC-94 20-MAR-95 30-NOV-94 30-NOV-94 06-DEC-94 07-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 07-DEC-94 07-DEC-94 01-DEC-94 01-DEC-94	30-NOV-94 30-NOV-94 15-MAR-95 15-MAR-95 02-DEC-94 30-NOV-94
Lab Vumber Lot	0V74*148 PJCD 0V74*159 PJSH 0V74*159 PJSH 0V74*246 PJFD 0V74*247 PJFD 0V74*247 PJFD 0V74*247 PJFD 0V74*247 PJFD 0V74*37 PJCM 0V74*37 PJCM 0V74*37 PJCM 0V74*37 PJCM 0V74*37 PJCM 0V74*37 PJCM 0V74*37 PJCM 0V74*37 PJCM 0V74*37 PJCM 0V74*38 PJCD 0V74*98 PJCC 0V74*98 PJCC 0V74*98 PJCC	DV74*100 PJUC DV74*100 PJUC DV74*101 PJZL DV74*148 PJAD DV74*148 PJAD DV74*148 PJAD
IRDMIS Field Sample Number	22442222222222222222222222222222222222	MXXHO6X3 MXXGO6X4 MXXGO6X4 MXXGO6X4 MXXJO2X3 MXXJOZX3
Test Name	HARD HARD HARD HARD HARD HARD HARD HARD	AKK AKK AKK AKK AKK AKK
IRDMIS Method Code	1302 1302 1302 1302 1302 1302 1302 1302	3101 3101 3101 3101 3101 3101 3101
Method Description	HARDNESS HARDNESS	ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	2011 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	8588888 26888888888888888888888888888888
Original Sample Value Units	63000 UG 33000 UG 14000 UG 13000 UG 13000 UG 13000 UG 13000 UG 14000 UG 17000 UG 17000 UG 17000 UG 17000 UG 17000 UG 17000 UG 17000 UG 123000 UG 123000 UG 123000 UG 123000 UG	3720 UGG 3720 UGG 697 UGG 697 UGG 3530 UGG 3530 UGG
Value <	123000 119000 124000 124000 123000 123000 118000 118000 115000 124000 125000 125000 117000 117000	4090 2760 5430 3650 4880 3390
Spike Value	126000 117000 126000 126000 126000 126000 117000 117000 126000 126000 126000 126000 126000 126000 126000 117000 117000 117000 117000 117000 117000	4120 3500 6350 4280 5090 4970
Analysis Date	02-DEC-94 28-WAR-95 28-WAR-95 44-DEC-94 19-DEC-94 19-DEC-94 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95 23-WAR-95	21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 14-NOV-94 14-NOV-94
Sample Date	30-NOV-95 20-NAR-95 20-NAR-95 30-DEC-94 13-DEC-94 13-DEC-94 13-NAR-95 13-NAR-95 14-NAR-95 14-NAR-95 14-NAR-95 14-NAR-95 14-NAR-95	05-0C1-94 05-0C1-94 06-0C1-94 06-0C1-94 18-0C1-94 18-0C1-94
Lot	THE PROPERTY OF THE PROPERTY O	ZEEF ZEEF ZEEF ZEJF ZEJF
Lab Number	0V7#158 0V7#159 0V7#246 0V7#252 0V7#253 0V7#253 0V7#253 0V7#44 0V7#37 0V7#82 0V7#82 0V7#89 0V7#89 0V7#89	DV78*11 DV78*17 DV78*173 DV78*173 DV78*177
IRDMIS Field Sample Number	MXXJ07X3 MXXJ07X4 MXXJ07X4 MX4102C3 MX4102C3 MX4103C4 MX4103B4 MX4103B4 MX4103B4 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MX4109A3 MXXG01X4 MXXG01X4 MXXG01X4 MXXG01X4	EX410301 EX410301 EX410504 EX410504 BXXG0925 BXXG0925
Test Name	ALK ALK ALK ALK ALK ALK ALK ALK ALK ALK	100 100 100 100 100 100
IRDMIS Method Code		0906 0906 0906 0906 0906
Method Description	ALKALINITY ALKALINITY	TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Percent Recovery	88.5 4.25 4.28 5.5 5.7 7.7 7.7	91.4 57.4 126.5	2.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	7.7. 97.4. 100.0 7.8 8.2.8 88.2.0	88.4 88.4 100.0 100.7 7.00.7 96.5
Units			8888888	3 3 3 3	
_ AI AI					ឧទេខេទេខ
Original Sample Value	1110 11110 11110 844 844 1970		34:5-1-123 34:5-1-123 34:5-1-123	788.	444444
<b>v</b>			•	v v v v	<b>~ ~ ~ ~ </b>
Value	3820 2370 3320 2730 1990 4390 2340		1200 1150 1110 1120 1120	1130 1430 1430	.395 .389 .448 .428 .409
e e	0000000	1.4	000000	900	755583
Spike Value	2200 2200 2200 2200 2200 2200 3470 4080		1260 1260 1240 1270 1270	143	. 51 . 51 . 51 . 51 . 53 . 53 . 54
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ø	<b>4488444</b>	:	\$\$\$\$\$\$	င်လွန်နှ	***
Analysis Date	20-001-94 20-001-94 13-JAN-95 13-JAN-95 05-001-94 05-001-94 21-001-94	• .	02-NOV-94 02-NOV-94 29-SEP-94 29-SEP-94 24-OCT-94	OCI TO TO TO TO TO TO TO TO TO TO TO TO TO	03-NOV-94 25-0CT-94 25-0CT-94 06-0CT-94 25-0CT-94
P. P.	2288222		3888888	28 W W	
•	2222222		555555	**************************************	13-0C1-94 05-0C1-94 05-0C1-94 19-SEP-94 19-SEP-94 29-SEP-94
Sample Date	04-0CT-94 04-0CT-94 22-DEC-94 22-DEC-94 19-SEP-94 19-SEP-94 04-0CT-94	*,* * *	13-0CT-94 13-0CT-94 19-SEP-94 19-SEP-94 29-SEP-94	なななら	25-56-56-56-56-56-56-56-56-56-56-56-56-56
	ZEEF CEFF CEFF CEFF CEFF CEFF CEFF CEFF		ZEGF ZEGF TEEY ZEYE ZEYE		
ab Jumber	DV75*2 DV75*2 DV75*260 DV75*260 DV75*68 DV75*68 DV75*7		DV7S*108 DV7S*114 DV7S*114 DV7S*121 DV7S*121	7.87. 7.88.	DV7S*108 DV7S*11 DV7S*11 DV7S*114 DV7S*114 DV7S*114
Z Z	•				
IRDMIS Field Sample Number	EX410103 EX410103 EX410910 EX410910 BXXG1515 BXXG1515 EX410209 EX410209		BXXJ0311 BXXJ0311 BXXJ0612 BXXJ0909 BXXJ0909	1020	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0612
Fie San Num				*	
	*	55			
Test Name	100 100 100 100 100 100	avg minimum maximum	TPHC TPHC TPHC TPHC TPHC TPHC TPHC TPHC	TPHC TPHC TPHC ************************************	문문문문문문
S B					
IRDMIS Method Code	20000000000000000000000000000000000000		1709 1709 1709 1709	804	25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
<u>.</u> <u>8</u>					GFAA GFAA GFAA GFAA GFAA
ript					84 884 84 84 84 84
- Desc	1108				1108
Method Description	2000 2000 2000 2000 2000 2000 2000 200		HALLE	#### ####	
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Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites MS/MSD

Percent Recovery	92.1 98.4 100.0 103.8 101.0 104.8 98.0 102.8 102.8	91.6 44.6 108.0 108.0 108.0 98.1 98.1 98.1 113.7 113.7 115.8 115.8 116.3 116.3 121.4 121.4 121.4 121.4 121.4
Original Sample Value Units	88888888888888888888888888888888888888	ស់ស់ស់ស់ស់ស់ស់ស់ស់ស់ស់ស់ស និងខ្លួន និងខ្លួន និងខ្លួន និងខ្លួន
Value <	8444344588 * * * * * * * * * * * * * * * * * * *	20.25.34 20.26.34 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.36 20.
Spike Value	441 447 445 445 445 502 502 506	44674444444444444444444444444444444444
Analysis Date	25-0C1-94 25-0C1-94 20-0C1-94 09-JAN-95 20-0C1-94 20-0C1-94 20-0C1-94	15-NOV-94 15-NOV-94 07-NOV-94 17-001-94 17-001-94 07-NOV-94 07-NOV-94 07-NOV-94 13-JAN-95 13-JAN-95 29-001-94 29-001-94 29-001-94
Sample Date	29 SEP - 8 04-001-8 04-001-8 04-001-8 22-060-8 22-060-8 04-001-8 04-001-8	13-0C1-9 13-0C1-9 13-0C1-9 19-SEP-9 19-
Lab Number Lot	DV78*121 GHLC DV78*131 GHLC DV78*2 GHIC DV78*26 GHAD DV78*26 GHAD DV78*7 GHIC DV78*7 GHIC	DV7S*108 MBMC DV7S*11 MBJC DV7S*11 MBJC DV7S*114 MBBC DV7S*114 MBBC DV7S*121 MBJC DV7S*121 MBJC DV7S*131 MBJC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*2 MBGC DV7S*7 MBGC
IRDMIS Field Sample Number	BXXJ0909 BXXJ1415 BXXJ1415 EX410103 EX410910 EX410910 EX410209 EX410209	BXXJ0311 BXXL0311 EX410301 BXXJ0612 BXXJ0909 BXXJ1415 BXXJ10909 BXXJ1415 EX410103 EX410103 EX410603 EX410209 EX410209
Test Name	HG HG HG HG HG HG *********************	SE SE SE SE SE SE SE SE SE SE SE SE SE S
IRDMIS Method Code	280 280 280 280 280 280 108 108 108 108 108	55555555555555555555555555555555555555
Method Description	110S 110S 110S 110S 110S 110S	SE IN SOIL BY GFANSE IN SOIL B

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	27.5.5 27.5.5 27.5.5 27.5.5 27.5.5 27.5.5 27.5 27	27.5 91.1 124.0 217.0 275.9 275.9 11.3 42.6 60.0 15.8
Original Sample Value Units	11 UGG 11 UGG 6.7 UGG 6.7 UGG 6.7 UGG 7.7 UGG 7.8 UGG 7.8 UGG 6.5 UGG 6.5 UGG 6.5 UGG	20 UGG UGG UGG UGG UGG UGG UGG UGG UGG UG
Value <	4,4,5,4,4,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5	24 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2
Spike Value	44644444444444 8869884444444444	444644444444444 88899444444444444
Analysis Date	15-NOV-94 15-NOV-94 13-OCT-94 13-OCT-94 04-NOV	16-NOV-94 16-NOV-94 04-NOV-94 13-0CT-94 13-0CT-94 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 12-JAN-95 12-JAN-95 27-0CT-94 12-JAN-95
Sample Date	33-001-94 13-001-94 14-86-94 14-86-94 14-96-94 14-001-94 14-001-94 14-001-94 14-001-94 14-001-94 14-001-94	13-0C1-94 13-0C1-94 19-SEP-94 19-SEP-94 19-SEP-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94
Lab Number Lot	DV78*108 08LC DV78*11 08LC DV78*11 08LC DV78*114 08AC DV78*121 08LC DV78*121 08LC DV78*2 08LC DV78*2 08LC DV78*2 08LC DV78*2 08LC DV78*253 08LC DV78*253 08LC	DV78*108 QBMC DV78*11 QBLC DV78*11 QBLC DV78*11 QBLC DV78*114 QBBC DV78*121 QBLC DV78*121 QBLC DV78*131 QBLC DV78*2 QBGC DV78*2 QBGC DV78*2 QBGC DV78*2 QBGC DV78*2 QBGC DV78*2 QBGC DV78*2 QBGC DV78*2 QBGC DV78*2 QBGC
IRDMIS Field Sample Number	BXXJ0311 BXXJ0311 EX410301 EX410301 EXXJ0612 BXXJ0609 BXXJ0609 BXXJ0609 BXXJ1415 EX410103 EX410209 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0809 BXXJ0809 BXXJ1415 BXXJ1415 BXXJ1415 EX410103 EX410103 EX410603 EX410603
Test Name	PB PB PB PB PB PB PB PB PB PB PB PB PB P	88 88 88 88 88 88 88 88 88 88 88 88 88
IRDMIS Method Code	24444444444444444444444444444444444444	66666666666666666666666666666666666666
Method Description	PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA	AS IN SOIL BY GFAA AS IN SOIL BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	72.7 %4.4 11.3 275.9	24.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	78.9 74.6 99.5 102.9 122.4 100.6 100.6
Original Sample Value Units R	15 UGG	ស់សំសំសំសំសំសំសំសំសំសំសំសំ ខិន្តខិន្តខិន្តខិន្តខិន្តខិន្តខិន្ត ៖	3.28 UGG 1.09 UGG 1.09 UGG 1.09 UGG 1.09 UGG 1.09 UGG 1.09 UGG
orig Sa			W W
Value	3.6	44.8.8.4.4.4.4.4.4.4.2.2.2.2.2.2.2.2.2.2	6.89 6.29 10.5 ^ 10.5 ^ 10.5 ^ 10.5 ^ 8.69 ^ 8.45 ^ 8.45
Spike Value	4.95	4484444444444 8600444444444444 86006884444444444	8.73 10.7 10.7 10.8 15.8 15.8 16.7 16.7 16.7 16.7 16.7 16.7 16.7 16.7
Analysis Date	27-001-94	16-NOV-94 16-NOV-94 05-NOV-94 13-0C1-94 13-0C1-94 05-NOV-94 05-NOV-94 05-NOV-94 16-JAN-95 16-JAN-95 16-JAN-95 25-0C1-94 25-0C1-94	17-NOV-94 17-NOV-94 02-NOV-94 02-NOV-94 18-CCT-94 18-CCT-94 02-NOV-94
Sample Date	04-0CT-94	13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94	13-0CT - 94 13-0CT - 94 05-0CT - 94 19-SEP - 94 19-SEP - 94 29-SEP - 94
Lot	2980	8 RBLA 8 RBLA 1 RBCA 1 RBCA 1 RBCA 11 RBCA 11 RBCA 11 RBCA 11 RBCA 12 RBCA 13 RBCA 13 RBCA 14 RBCA 16 RBCA 17 RBCA 18 RBCA	8 SBXA 8 SBXA SBUA 5 SBUA 4 SBTA 4 SBTA 4 SBTA 1 SBUA 1 SBUA
Lab	7*STVQ	DV75*108 DV75*116 DV75*114 DV75*114 DV75*114 DV75*115 DV75*131 DV75*131 DV75*2 DV75*2 DV75*2 DV75*2 DV75*2 DV75*2 DV75*2	DV75*108 DV75*11 DV75*11 DV75*11 DV75*114 DV75*114 DV75*121
IRDMIS Field Sample Number	EX410209	BXXJ0311 EX410301 EX410301 EX410301 BXXJ0612 BXXJ0602 BXXJ1615 EX410103 EX410209 EX410209 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0909 BXXJ0909
Test Name	AS ************************************	1.	8888888888
IRDMIS Method Code	91ac	**************************************	55555555555555555555555555555555555555
Method Description	AS IN SOIL BY GFAA	11. IN SOIL BY GFAA 12. IN SOIL BY GFAA 13. IN SOIL BY GFAA 14. IN SOIL BY GFAA 15. IN SOIL BY GFAA 16. IN SOIL BY GFAA 17. IN SOIL BY GFAA 17. IN SOIL BY GFAA	SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA

Chemical quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

S S S

Percent Recovery	2.5.5 1.00.1 1.0	889.2.1.1.2.1.8 89.2.2.1.4.1.2.1.8 89.2.2.1.4.1.2.1.8	338.8 122.3
l e Units	990 990 990 990 990 990		990
Original Sample Value	88888888	<u>ૹૻઌૻઌૻૹૻઌૻઌૻૹૻઌૻઌૻૹૻઌૻઌૻઌઌ</u> ૹઌઌઌઌઌઌઌઌઌઌઌ	6520 6520
V (	; ;	v v v v v v v v v v v v v v v v v v v	
Value	2.8 2.8 2.0 5.01 5.01 8.11	8.5.5.7.7.8.8.7.7.7.7.8.8.3.7.7.7.7.8.8.3.7.7.7.7	742 269
Spike Value	88.0.0.88.80.0.0.0.0.0.0.0.0.0.0.0.0.0.	8.82 10.10 10.10 10.10 10.10 10.00 1	219 220
Analysis Date	02-NOV-94 02-NOV-94 27-OCT-94 17-JAN-95 17-JAN-95 27-OCT-94 27-OCT-94	08-NOV-94 08-NOV-94 26-OCT-94 06-OCT-94 06-OCT-94 26-OCT-94 26-OCT-94 20-OCT-94 20-OCT-94 20-OCT-94 20-OCT-94 20-OCT-94 20-OCT-94 20-OCT-94 20-OCT-94	08-NOV-94 08-NOV-94
Sample Date	04-001-94 04-001-94 04-001-94 02-001-94 04-001-94	13-001-94 13-001-94 13-001-94 19-86-001-94 19-88-94 19-88-94 19-001-94 04-001-94 04-001-94 04-001-94	13-0CT-94 13-0CT-94
Lot	, ., ., ., ., ., .,		OF BAD
Lab Number	DV78*131 DV78*2 DV78*2 DV78*25 DV78*25 DV78*25	DV75*108 DV75*11 DV75*11 DV75*114 DV75*114 DV75*121 DV75*121 DV75*131 DV75*131 DV75*131 DV75*2 DV75*2 DV75*2 DV75*2	DV75*108 DV75*108
IRDMIS Field Sample Number	8XXJ1415 BXXJ1415 EX410103 EX410603 EX410603 EX410209 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0809 BXXJ0809 BXXJ1415 BXXJ1415 EX410103 EX410101 EX410209 EX410209	BXXJ0311 BXXJ0311
Test Name	SB SB SB SB SB SB SB ******************	AG AG AG AG AG AG AG AG AG AG AG AG AG A	A P
IRDMIS Method Code	555 555 555 555 555 555 555 555	22.22.22.22.22.22.22.22.22.22.22.22.22.	JS16 JS16
_		10AP	ICAP ICAP
Method Description	65A 65A 65A 65A 65A 65A	SOIL BY SOIL B	SOIL BY SOIL BY
escri	SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY	SOLL SOLL SOLL SOLL SOLL SOLL SOLL SOLL	22
hod b	0	METALS I MET	METALS METALS
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

S/SS

2018.0 249.3 76.8 608.0 312.7 233.5	888888855885555555 64864688885588555 8
34,00 314,00 6300 6300 6300 6300 6300 8301 8430 8430 8430 8430	668866662121117.588 66886666717117.588
2.33 2.33 2.33 2.33 2.33 2.33 3.33 3.33	65.6 67.2 67.2 67.6 67.6 67.6 67.6 67.7 67.7
\$8833333333555888	38 K3883383328 E -3K:5342:7353336
26-001-94 06-001-94 06-001-94 26-001-94 26-001-94 26-001-94 20-001-94 20-001-94 20-001-94 20-001-94	08-NOV-94 08-NOV-94 26-0CT-94 06-0CT-94 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94
65-051-94 65-051-94 65-051-94 66-051-94 66-051-94 66-051-94 66-051-94 66-051-94 66-051-94 66-051-94 66-051-94	13-0C1-94 13-0C1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94 19-2E1-94
0V75*11 0V75*114 0V75*114 0V75*121 0V75*131 0V75*131 0V75*2 0V75*2 0V75*2 0V75*2	DV75*108 DV75*11 DV75*11 DV75*114 DV75*112 DV75*121 DV75*121 DV75*121 DV75*121 DV75*2 DV75*2 DV75*2 DV75*2 DV75*2 DV75*2 DV75*2 DV75*2
. <b> </b>	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0612 BXXJ1415 BXXJ1415 BXXJ1415 EX410103 EX410103 EX410209
AL AL AL AL AL AL AL AL AL AL AL AL AL A	BA BBA BBA BBA BBA BBA BBA BBA BBA BBA
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	556 556 556 556 556 556 556 556 556 556
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP
	IN SOIL BY ICAP  1ST AL  1ST A

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	80.6 116.9	2015 2015 2015 2015 2015 2015 2015 2015	188 1727 1727 1727 1727 1727 1727 1727 1
Original Sample Value Units			984 UGG 984 UGG 459 UGG 1210 UGG 1210 UGG 409 UGG 2740 UGG 2740 UGG 2740 UGG 2740 UGG 2740 UGG 374 UGG 375 UGG
Value <		727.38.28.29.29.29.29.29.29.29.29.29.29.29.29.29.	5640 6380 6380 6380 6380 6440 6440 5200 5400 5200 5400 570
Spike Value	·	7.52.52.52.52.52.52.52.52.52.52.52.52.52.	54.70 55.10 6.250 6.250 5.250 5.250 5.280 5.280 5.280 5.280 5.280 5.280
Analysis Date		08-NOV-94 08-NOV-94 26-001-94 26-001-94 06-001-94 26-001-94 26-001-94 26-001-94 26-001-94 26-001-94 26-001-94 26-001-94 26-001-94 26-001-94 26-001-94 26-001-94	08-NOV-94 08-NOV-94 26-0CT-94 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94
Sample Date		13-0C1-9 13-0 13-0 13-0 13-0 13-0 13-0 13-0 13-0	13-0C1-94 13-0C1-94 05-0C1-94 19-SEP-94 19-SEP-94 29-SEP-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94
Lab Number Lot		DV7S*108 UBJD DV7S*11 UBFD DV7S*11 UBFD DV7S*114 UBVC DV7S*121 UBFD DV7S*121 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*2 UBFD DV7S*7 UBFD DV7S*7 UBFD	DV75*108 UBJD DV75*11 UBFD DV75*11 UBFD DV75*114 UBVC DV75*121 UBFD DV75*121 UBFD DV75*131 UBFD DV75*131 UBFD DV75*131 UBFD DV75*131 UBFD DV75*2 UBCD DV75*2 UBCD
IRDMIS Field Sample L		BXXJ0311 D BXXJ0311 D EX(10301 D EX(10301 D BXXJ0509 D BXXJ615 D BXXJ615 D BXXJ610 D EX(10103 D EX(10103 D EX(10209 D EX(10209 D	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0612 BXXJ0609 BXXJ1415 BXXJ1609 BXXJ1415 BXXJ1609 BXXJ16103 EX410103 EX410103
Test Name	minimum maximum	BE BE BE BE BE BE BE BE BE BE BE BE BE B	55555555555555555555555555555555555555
IRDMIS Method Code		518. 518. 518. 518. 518. 518. 518. 518.	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Method Description		METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	92.6 97.4 96.2 109.3 92.1 272.6	105.9 107.2 107.2 107.2 107.2 108.2 105.2 105.2 103.8 103.8 103.9 103.9	107.3 102.7 108.2 103.2 99.1 109.0 109.0
Original Sample Value Units	336 UGG 1930 UGG 1930 UGG		9.27 UGG 9.27 UGG 9.33 UGG 9.33 UGG 5.99 UGG 6.9 UGG
Value <	4730 6090 5880	55.50 5.50	522 52 52 52 52 53 53 53 54 54 54 54 54 54 54 54 54 54 54 54 54
Spike Value	5110 6250 6110	%88888888888888 7.1.1.2.2.8.8.8.8.8.8.8.8.2.2.2.2.2.2.2.2	91222 1222 1222 1222 1222 1222 1222 122
Analysis Date	06-JAN-95 20-0CT-94 20-0CT-94	08-NOV-94 08-NOV-94 26-0CT-94 06-0CT-94 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 20-0CT-94 06-JAN-95 06-JAN-95 20-0CT-94	08-NOV-94 08-NOV-94 26-0C1-94 26-0C1-94 06-0C1-94 26-0C1-94 26-0C1-94
Sample Date	22-DEC-94 04-OCT-94 04-OCT-94	13-0C1-94 13-0C1-94 13-0C1-94 19-889-94 19-889-94 19-889-94 19-94 19-0C1-94 19-0C1-94 19-0C1-94 19-0C1-94	13-0C1-94 13-0C1-94 05-0C1-94 19-SEP-94 19-SEP-94 29-SEP-94 29-SEP-94
Lot			
Lab Number	DV7S*260 DV7S*7 DV7S*7	DV75*108 DV75*11 DV75*11 DV75*11 DV75*114 DV75*121 DV75*131 DV75*131 DV75*25 DV75*25 DV75*25 DV75*25 DV75*25 DV75*26 DV75*26 DV75*26 DV75*26	DV7\$*108 DV7\$*11 DV7\$*11 DV7\$*11 DV7\$*114 DV7\$*114
IRDMIS Field Sample Number	EX410209 EX410209 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0612 BXXJ1610 BXXJ1415 EX410103 EX410103 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0909 BXXJ0909
Test Name	CA CA CA ******************************	66666666666666666666666666666666666666	8888888
IRDMIS Method Code	JS16 JS16 JS16	2	3516 3516 3516 3516 3516 3516 3516
Method Description	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	102.8 103.7 103.6 100.0 103.2 102.8 103.8	11.9 108.4 108.6 108.6 108.6 108.6 108.6 108.8 108.8 108.8 108.8 108.8	106.0 107.9 100.6
Original Sample Value Units	6.22 UGG 6.22 UGG 2.31 UGG 2.31 UGG 2.14 UGG 6.5 UGG 6.5 UGG	20.2 UGG 35.4 UGG 35.4 UGG 15.2 UGG 11.3 UGG 14.3 UGG 4.05 UGG 6.05 UGG 18.1 UGG 18.1 UGG 18.1 UGG 18.1 UGG 18.1 UGG 18.1 UGG 18.1 UGG	16.9 UGG 16.9 UGG 20.4 UGG
Value <	555555 555555	24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	58.4 59 62.9
Spike Value	<b>\$</b> \$5888888	<b>\$5525</b> \$25\$55555	55.1 54.7 62.5
Analysis Date	26-001-94 26-001-94 20-001-94 06-JAN-95 06-JAN-95 20-001-94	08-NOV-94 08-NOV-94 26-0C1-94 06-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94	08-NOV-94 08-NOV-94 26-OCT-94
Sample Date	04-001-84 04-001-84 04-001-82 02-060-84 04-001-84 04-001-84	13-001-94 13-001-94 19-869-94 19-869-94 19-869-94 19-869-94 19-94 19-001-94 19-001-94 19-001-94 19-001-94	13-0CT-94 13-0CT-94 05-0CT-94
Lab Number Lot	,	DV78*108 UBJD DV78*11 UBFD DV78*11 UBFD DV78*114 UBVC DV78*121 UBFD DV78*121 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*2 UBFD DV78*7 UBFD	DV7S*108 UBJD DV7S*108 UBJD DV7S*11 UBFD
IRDMIS Field Sample Number	8XX.1415 8XX.1415 8XX.1415 EX4.10103 EX4.10910 EX4.10209 EX4.10209	BXXJ0311 BXXJ0311 BXXJ0311 EX410301 BXXJ0612 BXXJ0609 BXXJ0609 BXXJ0909 BXXJ0909 BXXJ0909 EX410103 EX410103 EX410103 EX410209 EX410209	BXXJ0311 BXXJ0311 EX410301
Test Name	CO CO CO CO CO CO CO CO MARKARAKA MA	CR CR CR CR CR CR CR CR CR CR CR CR CR C	888
IRDMIS Method Code	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5121 5121 5121 5121 5121 5121 5121 5121	JS16 JS16 JS16
Method Description	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

OSW/SI

Rethod Description   Code   Name   Number   Lab   Sample   Nation   Natio			•
Retrict   Retr	Percent Recovery	2885528885885 2.1.4.1.6.4.4.4.6.8.5.7 6.4.6.6.8.7.7	1817 1828 1828 1828 1838 1838 1838 1838 1838
ROMIS   ROMIS   Field   Lab   Sample   Analysis   Spike   Value   Va		· • 999 • 990 • 990 • 990 • 990 • 900 • 90	' 999999999999999999999999999999999999
READING   Field   Marker   Lab   Sample   Analysis   Spike   Value	Original Sample Value	20.4 4.4.5 5.81.7 7.1.7 7.83.33 7.5.5 7.5 7	17800 30400 30400 12900 12900 14000 13300 13300 13300 15100 15100
Hethod   Test   Sample   Lab   Sample   Date   Da		25.77. 2.77.73. 2.7.7.73. 2.6.8.8. 2.6.7.7.7. 2.6.8.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8. 2.6.8.8. 2.6.8. 2	1290 1260 3.68 3.68 3.68 3.68 1250 1490
Red	Spike Value	23.23.23.23.23.23.23.23.23.23.23.23.23.2	100 120 120 120 120 120 120 120 120 120
ROMIS   Field   Lab	Analysis Date	26-001-94 06-001-94 26-001-94 26-001-94 26-001-94 20-001-94 20-001-94 20-001-94	08-NOV-94 08-NOV-94 26-0CT-94 26-0CT-94 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94
ROMIS   ROMIS   Field   Lab	Sample Date	05-001-94 19-8EP-94 29-8EP-94 29-8EP-94 04-001-94 04-001-94 04-001-94 04-001-94	13-0c1-94 13-0c1-94 05-0c1-94 19-8EP-94 19-8EP-94 04-0c1-94 04-0c1-94 04-0c1-94 04-0c1-94 04-0c1-94
IRDMIS   Field   Hethod   Test   Sample   Sample   Number   Numb	Lot		
IRDMIS   Method   Test	Lab Number	0.075*11 0.075*11 0.075*11 0.075*13 0.075*2 0.075*2 0.075*2 0.075*2 0.075*7	DV7\$*106 DV7\$*11 DV7\$*11 DV7\$*11 DV7\$*12 DV7\$*12 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*7
IRDMIS  IRDMIS  Method  Code  IN SOIL BY ICAP  IN SOIL BY	IRDMIS Field Sample Number	EX410301 BXXJ0612 BXXJ0609 BXXJ1415 BXXJ1415 EX410103 EX410910 EX410209 EX410209	BXXJ0311 EX410301 EX410301 EXA10301 BXXJ0612 BXXJ0612 BXXJ1415 EX410103 EX410103 EX410209 EX410209
Description    10	Test	00 00 00 00 00 00 00 00 00 00 00 00 00	** \$ 9 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Description    Name	IRDMIS Method Code	25	524 524 524 524 525 525 525 525 525 525
	Method Description	N SOIL BY I	N SOIL BY I

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	229.6	25.7. 25.2. 26.2.	150888128688888888888888888888888888888888
Units		990 990 990 990 990 990 990 990 990 990	990 990 990 990 990 990 990 990 990 990
Original Sample Value	1 1 1 1 1 1 1 1 1 1	24,4 44,10 44,10 54,9 54,9 54,9 55,5 55,5 55,5 55,5 55,5	3930 6640 6640 6640 3050 3050 2580 2580 3820 3820 3820 3820 3820 3820 3820 38
Value <	0 1 1 1 1 1 1 1 1 1 1	5780 5740 5740 5740 5340 5340 5030 5030 5040 5040 5040	6080 5520 5520 5420 6420 64510 64510 6480 5230 5330
Spike Value	# # # # # # # # # # # # # # # # # # #	5510 6250 6250 6250 5230 5230 5230 5230 5230 5310 5310 6110	5470 5510 6250 6310 5350 5250 5280 5280 5280 5370 5110 5110
Analysis Date	• • • • • • • • • •	08-NOV-94 08-NOV-94 26-0CT-94 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94	08-NOV-94 08-NOV-94 26-007-94 06-007-94 26-007-94 26-007-94 26-007-94 26-007-94 26-007-94 26-007-94 26-007-94 26-007-94
Sample Date		13-0C1-94 13-0C1-94 13-0C1-94 19-SEP-94 19-SEP-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94	13-0C1-94 13-0C1-94 05-0C1-94 19-SEP-94 19-SEP-94 04-0C1-94 04-0C1-94 04-0C1-94 22-DEC-94 22-DEC-94
Ę		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 UBJD UBFD UBFD UBFD UBFD UBFD UBFD UBFD UBF
Lab Number		DV7\$*108 DV7\$*11 DV7\$*11 DV7\$*114 DV7\$*121 DV7\$*121 DV7\$*131 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*2 DV7\$*2	DV75*108 DV75*11 DV75*11 DV75*114 DV75*114 DV75*121 DV75*121 DV75*131 DV75*131 DV75*131 DV75*2 DV75*2
IRDMIS Field Sample Number	·	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0612 BXXJ1615 BXXJ1615 BXXJ16103 EX410103 EX410103 EX410103 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0909 BXXJ10909 BXXJ10909 BXXJ10103 EX410103 EX410103
Test Name	maximum	A STANDARD BY STAN	
IRDMIS Method Code		1816 1816 1816 1816 1816 1818 1818 1818	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
c		ICAP ICAP ICAP ICAP ICAP ICAP ICAP ICAP	I CAP
Method Description		SOIL BY SOIL B	SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY
Desc		ZZZZZZZZZZZZ	NARANANANANANANANANANANANANANANANANANAN
#etho		METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	Percent Recovery	105.0 102.0 81.1	548.7.7 56.6.6.4 30.4.4 30.4.7 30.5.7 56.7.0 61.7.0 61.7.0 61.7.0 61.7.0 61.7.0 61.7.0 61.7.0 61.7.0 61.7.0	2525555 25255 2525 2525 2525 2525 2525
	Units	990	25	25 25 25 25 25 25 25 25 25 25 25 25 25 2
	Original Sample Value L	3490 L	828 828 1 828 1 828 1 837 1 837 1 877 1 877 1 877 1 876 1 876 1 876 1 876 1 877 1 877 1 876 1 876 1 877 1 87	721 L 721 L 732 L 733 L 738 L 738 L 738 L 744 L
	Value <	6950 6500	339 313 29.1 2.05 2.05 2.37 2.37 32.8 37.8 38.2 74.6	5750 5630 6490 6310 5210 5970 5480
•	Spike Value	6250 6110	7.7.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	5470 5510 6250 6310 5350 5280 5280 5430
	Analysis Date	20-0CT-94 20-0CT-94	08-NOV-94 08-NOV-94 26-0CT-94 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94 20-0CT-94	08-NOV-94 08-NOV-94 26-0CT-94 06-0CT-94 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94
	Sample Date	04-0C1-94 04-0C1-94	13-001-94 13-001-94 13-001-94 19-8EP-94 19-8EP-94 04-001-94 04-001-94 04-001-94 04-001-94 04-001-94	13-0C1-94 13-0C1-94 05-0C1-94 19-SEP-94 19-SEP-94 29-SEP-94 04-0C1-94
	Lot	88	88888888888888888888888888888888888888	
	Lab Number	DV7S*7 DV7S*7	DV7s*108 DV7s*11 DV7s*11 DV7s*114 DV7s*121 DV7s*121 DV7s*2 DV7s*2 DV7s*2 DV7s*2 DV7s*2 DV7s*2 DV7s*2	DV7\$*108 DV7\$*11 DV7\$*11 DV7\$*114 DV7\$*114 DV7\$*121 DV7\$*121
	IRDMIS Field Sample Number	EX410209 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0909 BXXJ1415 EX410103 EX410103 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0612 BXXJ0909 BXXJ0909 BXXJ0909
	Test Name	MG ********* avg minimum maximum	MN MN MN MN MN MN MN MN MN MN MN MN MN M	<b>4444444</b>
	IRDMIS Method Code	JS16 JS16	1516 1516 1516 1516 1516 1516 1516 1516	1816 1816 1816 1818 1818 1818 1818 1818
		ICAP	CAP PAPER CAP PA	CAP CAP CAP CAP CAP CAP CAP CAP CAP CAP
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	j <u>t</u>	110s	110S 110S 110S 110S 110S 110S 110S 110S	110S 110S 110S 110S 110S 110S 110S
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	Method Description	METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

SESS S

Percent Recovery	0.050 0.050 0.08 0.08 0.08 0.09 0.09 0.09 0.09 0.0	60.50 60.50	106.6 103.6 95.4 92.1
Units		88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9999
Original Sample Value U	500 500 500 500 500 500 500 500 500 500	88888888888888888888888888888888888888	9.1 L
٧	i		
Value	5370 5660 5040 5030 6300 6070	63.69.74.4.72.88.88.84.82.7.7.7.7.7.7.88.87.7.7.7.7.7.7.7.7.7.	58.3 57.1 59.6 58.1
Spike Value	5370 5510 5380 5380 5080 6250 6110	7.4.25.25.25.25.25.25.25.25.25.25.25.25.25.	54.7 55.1 63.1 63.1
Analysis Date	26-001-94 20-001-94 20-001-94 06-JAN-95 06-JAN-95 20-001-94 20-001-94	08-NOV-94 08-NOV-94 26-0C1-94 06-0C1-94 06-0C1-94 26-0C1-94	08-NOV-94 08-NOV-94 26-0CT-94 26-0CT-94
Sample Date	04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94 04-0C1-94	13-001-94 13-001-94 13-001-94 19-8EP-94 19-8EP-94 04-001-94 04-001-94 04-001-94 04-001-94 04-001-94	13-0C1-94 13-0C1-94 05-0C1-94 05-0C1-94
Lot			282 282 2682 5682
Lab Number	DV75*131 DV75*2 DV75*2 DV75*260 DV75*260 DV75*7 DV75*7	DV7s*108 DV7s*116 DV7s*114 DV7s*114 DV7s*121 DV7s*131 DV7s*20 DV7s*20 DV7s*20 DV7s*20 DV7s*20 DV7s*20 DV7s*20	DV7S*108 DV7S*108 DV7S*11 DV7S*11
IRDMIS Field Sample Number	. 8 11 11 11 11 11 11 11	BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612 BXXJ0612 BXXJ1615 BXXJ1615 EX410103 EX410103 EX410209 EX410209	BXXJ0311 BXXJ0311 EX410301 EX410301
Test Name	NA NA NA NA NA NA *********************	NI NI NI NI NI NI NI NI NI NI NI NI NI N	>>>>
IRDMIS Method Code	1516 1516 1516 1516 1516 1516	5186 5186 5186 5186 5186 5186 5186 5186	1816 1816 1816 1816
Method Description	ZZZZZZ	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP
<b>ž</b> :		Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	2222

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Percent Recovery	28.28 28.28 28.28 28.28 28.28 28.28 28.28	101.8 101.2 90.9 124.3	111.0 105.5 101.6 103.6	175.7 101.9 100.0 100.9	105.5 103.9 103.9 105.2 105.2 105.2
Original Sample Value Units	9.08 UGG 9.08 UGG 7.18 UGG 10.1 UGG 10.1 UGG 6.5 UGG 6.5 UGG 4.43 UGG 15 UGG	_		26.3 UGG 26.3 UGG 31.6 UGG 31.6 UGG 14.7 UGG	
Value <	788277777768 7-1-1-7-2-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-	62.2	121 130 128 128 89	55555 55555	55 50 50 50 50 50 50 50 50 50 50 50 50 5
Spike Value	######################################	61.1	125 125 125 125 125 125 125 125 125 125	8 <u>7</u> 2828	555 525 525 525 525 525 525 525 525 525
Analysis Date	06-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 20-0C1-94 06-JAN-95 20-0C1-94	20-0CT-94	08-NOV-94 08-NOV-94 26-0CT-94 26-0CT-94 06-0CT-94	26-001-94 26-001-94 26-001-94 20-001-94	20-0CT-94 06-JAN-95 20-0CT-94 20-0CT-94
Sample Date	19-SEP-94 29-SEP-94 29-SEP-94 04-001-94 04-001-94 04-001-94 04-001-94	04-0C1-94	13-0C1-94 13-0C1-94 05-0C1-94 19-SEP-94	29-SEP-94 29-SEP-94 04-0c1-94 04-0c1-94	04-001-94 22-060-94 04-001-94 04-001-94
Lot		8			86688 88888
Lab Number	227222	DV7S*7	DV7S*108 DV7S*11 DV7S*11 DV7S*11		
IRDMIS Field Sample Number	BXXJ0612 BXXJ0609 BXXJ16009 BXXJ1415 BXXJ1415 EX410103 EX410910 EX410910 EX410910		BXXJ0311 BXXJ0311 EX410301 EX410301 BXXJ0612	BXX10909 BXX11415 BXX11415 BXX11415 EX410103	EX410103 EX410910 EX410209 EX410209 EX410209
Test Name	>>>>>>>	V ********* avg minimum maximum	NNNNN		ZN ZN ZN ZN ZN ******** avg minimum
IRDMIS Method Code	515 515 515 515 515 515 515 515 515 515	JS16	5181 5181 5181 5181 5181	5181 5181 5181 5181 5181 5181 5181 5181	516 516 516 516 516
Method Description	100 S N. N. N. N. N. N. N. N. N. N. N. N. N.	METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	IN SOIL BY IN SOIL BY	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value <	Original Sample Value	iginal Sample Value Units	Percent Recovery
	LH10 LH10	AENSLF AENSLF ********	BXXJ0612 BXXJ0612	DV7S*114 UFBB DV7S*114 UFBB	19-SEP-94 19-SEP-94	07-0CT-94 07-0CT-94	.022	.0207 .0196	.00602	999	94.1
		avg minimum maximum			• ,						91.6 89.1 94.1
	LH10 LH10	ALDRN ALDRN ********** avg minimum	8XXJ0612 BXXJ0612	DV7S*114 UFBB DV7S*114 UFBB	19-SEP-94 19-SEP-94	07-0CT-94 07-0CT-94	.022	.0202 .	.00729 .00729	990	% % % % % % % % % % % % % % % % % % %
	LH10 LH10	BENSLF BENSLF ************************************	BXXJ0612 BXXJ0612	DV7S*114 UFBB DV7S*114 UFBB	19-SEP-94 19-SEP-94	07-0C1-94 07-0C1-94	.022	. 0183 ×	.00663	990	83.2 83.2 73.7 83.2 83.2
	LH10	DLDRN DLDRN **********  &vg minimum maximum	BXXJ0612 BXXJ0612	DV7S*114 UFBB DV7S*114 UFBB	19-SEP-94 19-SEP-94	07-0C1-94 07-0C1-94	.022	.0187	.00629	990	91.8 85.0 88.4 87.0 91.8
	LH10	ENDRN ENDRN ***********************************	BXXJ0612 BXXJ0612	DV7S*114 UFBB DV7S*114 UFBB	19-SEP-94	07-0C1-94 07-0C1-94	.022	. 0191 . 019	.00657	990 2	8.38 5.38 5.38 8.38 8.38

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	_		Sample Date	Analysis Date	Spike Value	Value	y	Original Sample Value	Units	Percent Recovery
	LH10 LH10	***	BXXJ0612 BXXJ0612	DV7S*114 UF	UFBB 1	19-SEP-94 19-SEP-94	07-0CT-94 07-0CT-94	.022	.0215		.00618	990	97.7 104.5 101.1 97.7
	CH 10	ISODR ISODR ************************************	BXXJ0612 BXXJ0612	DV7S*114 UF DV7S*114 UF	UFBB 12	19-SEP-94 19-SEP-94	07-0CT-94 07-0CT-94	.0329	.0313	<b>v v</b>	.00461	990 000	95.1 87.5 91.3 87.5
	LH10 LH10	LIN LIN ********** avg minimum maximum	BXXJ0612 BXXJ0612	DV7S*114 UF DV7S*114 UF	UFBB 11	19-SEP-94 19-SEP-94	07-0C1-94 07-0C1-94	.022	.0186 .0173	<b>v v</b>	.00638	090 090	84.5 78.6 81.6 78.6 84.5
	LH10	MEXCLR MEXCLR ************************************	BXXJ0612 BXXJ0612	DV7S*114 UFBB DV7S*114 UFBB		19-SEP-94 19-SEP-94	07-0CT-94 07-0CT-94	2,2	.182	v v	.0711	990 90	82.7 81.8 82.3 82.3
	LH10 LH10	PPDDT PPDDT ****************************	BXXJ0612 BXXJ0612	DV7S*114 UF DV7S*114 UF	UFBB 15	19-SEP-94 19-SEP-94	07-0C1-94 07-0C1-94	.022	.0217	<b>v v</b>	.00707	, 990 06	98.6 100.0 99.3 98.6 100.0
	LH16	PCB016	BXXJ0612	DV7S*114 NGGB		19-SEP-94	06-0CT-94	.293	.245	v	990 9990.	nge	83.6

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	68.28.88.88.88.89.00 68.88.88.88.88.80 68.88.88.88.88.88.88.88.88.88.88.88.88.8	98.3 112.0 112.0 112.0 107.0 105.0 106.0 113.0
Original Sample Value Units	233 GE 25	5.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6
Value <		% 1221222
Spike Value	44444444444444	555555555
Analysis Date	01-NOV-92 22-DEC-94 10-AR-95 10-AR-95 03-AR-95 03-AR-95 33-DEC-94 23-DEC-94 33-DEC-94 19-DEC-94 19-DEC-94 02-AR-95 02-AR-95	04-JAN-95 04-JAN-95 06-APR-95 06-JAN-95 05-JAN-95 29-MAR-95 04-JAN-95 04-JAN-95
Sample Date	12-0C1-94 02-DEC-94 02-DEC-94 121-MAR-95 120-MAR-95 120-MAR-95 06-DEC-94 07-DEC-94 07-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 14-MAR-95 14-MAR-95	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95 20-MAR-95 06-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94
Lot	TCAD TCAD	S UCPC S UCBD UCBD UCCC UCCC UCCC
Lab	DV7SL*7 DV7#*148 DV7#*149 DV7#*149 DV7#*159 DV7#*246 DV7#*247 DV7#*247 DV7#*247 DV7#*82 DV7#*82 DV7#*82 DV7#*82 DV7#*82 DV7#*82 DV7#*82 DV7#*82 DV7#*82	DV7*148 DV7*159 DV7*159 DV7*159 DV7*246 DV7*37 DV7*37 DV7*37 DV7*48
IRDMIS Field Sample Number	EX410209 MXXJ02X3 MXXJ02X4 MXXJ02X4 MXXJ07X4 MX4102C3 MX4114X3 MX4114X3 MX4104X4 MX4109X3 MX4109X3 MXAF03	MXX.102X3 MXX.102X4 MXX.107X4 MX4.102C3 MX4.102C3 MX4.104X4 MX4.104X4 MX4.109A3
Test Name	8.9 8.9 8.9 8.9 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	
IRDMIS Method Code	280 280 280 280 280 280 280 280 280 280	8000 8000 8000 8000 8000 8000 8000 800
Method Description	HG IN WATER BY CVAA HG IN WATER BY CVAA	TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA TL IN WATER BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	iot To	Sample Date	Analysis Date	Spike Value	Value <	Original Sample Value	il e Units	Percent Recovery
*****	86666 86866	<b>۲</b> 222;	MXAF03X3 MXAF03X3 MXXG01X3 MXXG01X3	DV7F*82 DV7F*82 DV7F*90 DV7F*90		02-DEC-94 02-DEC-94 05-DEC-94 05-DEC-94	30-DEC-94 30-DEC-94 04-JAN-95 04-JAN-95	5555	8.18 8.18 70.4 70.5 8.18			81.8 81.8 104.0 102.0
IL IN WATER BY GFAA IL IN WATER BY GFAA IL IN WATER BY GFAA IL IN WATER BY GFAA IL IN WATER BY GFAA	22222 22222 22222	<b></b>	MXXG04X4 MXXG04X4 MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4			14-MAR-95 14-MAR-95 02-dec-94 02-dec-94 20-MAR-95 20-MAR-95	06-APR-95 06-APR-95 04-JAN-95 04-JAN-95 06-APR-95	55555	6.98 2.05 7.05 7.05 7.05 7.05 7.05 7.05 7.05 7	<u>~</u> ~ &&&&&&		69.9 102.0 6.0.0 6.0 6.0 6.0
IN WATER BY IN WATER BY IN WATER BY IN WATER BY	888888 88888	:	MXXJ09X4 MXXJ09X4 MX4102C3 MX4102C3	DV74*191 DV74*246 DV74*246		21-MAR-95 21-MAR-95 06-DEC-94 06-DEC-94	13-APR-95 13-APR-95 05-JAN-95 05-JAN-95	55555	9.39 9.5 7 6.5 7 7 6	: 44444 : 88888		
WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY	22222222 88888888888	****** *******	MX4104X4 MX4109A3 MX4109A3 MX4109A3 MX4601X3 MXXG01X3 MXXG01X3 MXXG04X4 MXXG04X4	DV7#*37 DV7#*8 DV7#*82 DV7#*82 DV7#*90 DV7#*97		13-FAR-55 06-DEC-94 06-DEC-94 02-DEC-94 05-DEC-94 05-DEC-94 14-MAR-95	29-WAR - 95 29-WAR - 95 05-JAN - 95 30-DEC - 94 04-JAN - 95 06-APR - 95	555555555	7.7. 7.27. 7.27. 7.27. 7.29. 7.29. 7.20. 7.00. 7	\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	######################################	7.7.7 101.0 101.0 101.0 101.0 101.0 101.0 101.0
PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA	\$0.50 \$0.50 \$0.20 \$0.20 \$0.20 \$0.20 \$0.20	avg minimum maximum PB PB PB PB PB PB	MXX.102X3 MXX.102X3 MXX.102X4 MXX.102X4 MX4.102C3 MX4.102C3 MX4.102C3	DV7F*148 DV7F*148 DV7F*159 DV7F*159 DV7F*246 DV7F*246		02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95 06-DEC-94 06-DEC-94	04- JAN-95 04- JAN-95 06- JAN-95 06- JAN-95 06- JAN-95 30- MAR-95	3333333	36.7.7.7.2.3 24.2.5.7.7.7.3.3 39.5.5.7.7.3.3	2.1.1.1.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2	<b>ਭ</b> ਭਭਭਭਭ	97.7 68.5 125.0 88.0 104.5 106.3 8.8 8.8

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

al le Percent le Units Recovery		117.5 UGE 98.0 UGE 103.5 UGE 103.5 UGE 109.0 UGE 109.0 UGE 109.0	<b>ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼</b>	UGL 85.6 UGL 85.1
Original Sample Value	1.26	22222222222222222222222222222222222222	25.7.1.1.28.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	3.02
Value <	40 × 39.4 × 40 ×	24.7.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	0.13 0.23 0.23 0.23 0.23 0.34 0.35	32.1 31.9 ×
Spike Value	07 707	33333333333	3333333333	37.5 37.5 37.5
Analysis Date	30-MAR-95 05-JAN-95 05-JAN-95	29-DEC-94 04-JAN-95 04-JAN-95 06-APR-95 06-JAN-95 06-APR-95 13-APR-95 13-APR-95	06-JAN-95 29-MAR-95 29-MAR-95 05-JAN-95 05-JAN-95 04-JAN-95 06-APR-95 06-APR-95	03-JAN-95 03-JAN-95 06-APR-95
Sample Date	1			02-DEC-94 02-DEC-94 20-MAR-95
Lot				S XCYC
L'ab Number	DV7F*37 DV7F*48 DV7F*48	DV7F*82 DV7F*90 DV7F*90 DV7F*97 DV7F*97 DV7F*148 DV7F*159 DV7F*191 DV7F*191	DV7#246 DV7#37 DV7#48 DV7#48 DV7#490 DV7#90 DV7#90	DV7F*148 DV7F*148 DV7F*159
IRDMIS Field Sample Number	MX4104X4 MX4109A3 MX4109A3	MXAF03X3 MXG01X3 MXG01X4 MXG04X4 MXXJ02X3 MXXJ02X3 MXXJ02X4 MXXJ07X4 MXXJ09X4 MXXJ09X4 MXXJ09X4	MX4102C3 MX4104X4 MX4104X4 MX4109A3 MX4109A3 MX4603X3 MXX601X3 MXXG01X4 MXXG04X4 **	MXXJ02X3 MXXJ02X3 MXXJ07X4
Test Name	222	222222222222 222222222222	P8 P8 P8 P8 P8 P8 P8 P8 P8 P8 P8 P8 P8 P	3 S S
IRDMIS Method Code	\$020 \$020 \$020	855 885 885 885 885 885 885 885 885 885	8850 8850 8850 8850 8850 8850 8850	SD21 SD21 SD21
Method Description	IN WATER IN WATER IN WATER	PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA PB IN WATER BY GFAA	IN WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY BY WATER BY BY WATER BY WAT	SE IN WATER BY GFAA SE IN WATER BY GFAA SE IN WATER BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	105.3	2.66	9.76	5.96	108.8	2.6	100.0	97.1	87.7	æ.3	92.8	96.0	S. 5	80.0	100.8	100.0	89.3	93.3	103.5	100.8	96.5	95.8	102.9	101.3	4.6	7.5	82.4	7.1	6.4	0.96		93.7	108.8		124.3
Original Sample Value Units	3.02 UGL	_	_	_	_	_	_	_	_	_	3.02 UGL	_	_		_	_	_	_	_	_	_	_	_											,	3.62 UGL
Value <	39.5 <	37.4	36.6	36.2 <	× 8.07	37.4 <	37.5 <	36.4 <	32.9 <	31.6 <	34.8	× 38	35.8	٧ 8	37.8 <	37.5 <	33.5 <	32	38.8	37.8 <	36.2 <	34.8	38.6 <	× 38 38	29.1	> 4.72	30.9	28.9 <	35.6 <	3%					9.97
Spike Value	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5					37.5
Analysis Date	05-JAN-95	05-JAN-95	31-MAR-95	31-MAR-95	04-JAN-95	04-JAN-95	29-DEC-94	29-DEC-94	03-JAN-95	03-JAN-95	05-APR-95	05-APR-95	04-JAN-95	04-JAN-95	05-APR-95	05-APR-95	12-APR-95	12-APR-95	05-JAN-95	05-JAN-95	30-MAR-95	30-MAR-95	04-JAN-95	04-JAN-95	29-DEC-94	29-DEC-94	03-JAN-95	03-JAN-95	05-APR-95	05-APR-95	**	•		:	04-JAN-95
Sample Date	06-DEC-94	06-DEC-94	13-MAR-95								14-MAR-95											•	_			_		_	_	14-MAR-95					02-DEC-94
Lot	Ş	3	<u>0</u>	<u>8</u>	XCZC	XCZC	Š	XCX	XCYC	XCYC	XCRO	Š	XCYC	XCYC	XCSS	XCSD		XCX	XCA	XC&	XCOO	XCGO	XCZC	XCZC	XCXC	XCXC	XCYC	XCYC	8 8 8	<u>8</u>					YCBD
Lab Number	DV7F*246	DV7F*246	DV7F#37				DV7F*82					0V7F*97	DV74*148	DV74*148	DV74*159	DV74*159	DV74*191	DV74*191	DV74*246		DV74*37					DV7W*82			DV74*97	DV74797					DV7F*148 YCBD
IRDMIS Field Sample Number	MX4102C3	MX4102C3	MX4104X4	MX4104X4	MX4109A3	MX4109A3	MXAF03X3	MXAF03X3	MXXG01X3	MXXG01X3	MXXG04X4	MXXG04X4	MXXJ02X3	MXXJ02X3	MXXJ07X4	HXX107X4	MXXJ09X4	MXXJ09X4	MX4102C3	MX4102C3	MX4104X4	MX4104X4	MX4109A3	MX4109A3	MXAF03X3	MXAF03X3	MXXG01X3	MXXG01X3	MXXG04X4	MXXG04X4	*				MXXJ02X3
Test Name	<u>ا</u> کا	SE	S	S	S	띯	S	SE	SE	SE	띯	띯	띯	띯	SE	SE	SE	SE	몴	띯	띯	띯	SE	띯	몴	띯	띯	띯	띯	SE	****	avg	maximum		AS
IRDMIS Method Code	SD21	<b>SD21</b>	<b>SD21</b>	<b>SD21</b>	SD21	<b>SD21</b>	S021	<b>SD21</b>	<b>SD21</b>	<b>SD21</b>	<b>SD21</b>	SD21	SD21	<b>SD21</b>	SD21	SD21	SD21	SD21	SD21	SD21	SD21	<b>SD21</b>	SD21	<b>SD21</b>					SD22						
Method Description	<b>≽</b>	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	_ ₩	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER	IN WATER BY	IN WATER	IN WATER BY	IN WATER	IN WATER BY	æ	IN WATER BY	≅	IN WATER BY	8	IN WATER BY	æ	_					AS IN WATER BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Percent Recovery	1000 1000 1000 1000 1000 1000 1000 100	116.3
Original Sample Value Units	27.27.27.27.27.27.27.27.27.27.27.27.27.2	9.58 UGL
Value <	48344344444444444444444444444444444444	45.6
Spike Value	₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽	57.5
Analysis Date	04- JAN-95 06- APR-95 06- APR-95 06- JAN-95 06- JAN-95	04-JAN-95
Sample Date		D US-DEC-94
Lab Number Lot	1 80 0 0 0 0	DV/W~9U TCB
IRDMIS Field Sample Number	MXXJOZX3 MX4102X3 MX4102C3 MX4102C3 MX4104X4 MX4102C3 MX4104X4 MX4103X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXJ0ZX4 MXXJ0ZX4 MXXJ0ZX4 MXXJ0ZX3 MX410ZC3	MXXGUIXS
Test		£
IRDMIS Method Code		7700
Method Description	AS IN WATER BY GFAA AS IN WATER BY GFAA	IN WAIEK DI

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

MS/NSD

Percent Recovery	117.6	115.4 67.2 133.9	80.88 91.0 8.0 8.0	86.9 87.5 87.6	87.0 80.4 78.6 92.0	3.7.7.89 3.4.4.88	8,7,78 5,58.5 5,58.5	88288888888888888888888888888888888888
	5.01 UGL 5.01 UGL							23.23.23.23.23.23.23.23.23.23.23.23.23.2
Value <	44.1 43.7	-	2,42,6 3,5,5,6 3,5,8,9 4,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0	69.5 70.1 70.1	9.29.25 6.25.0	71.7 61.9 58.7 64.6	60.5 59.65 59.65 59.65 59.65	\$2868688888 &444674699 ***********************************
Spike Value	37.5 37.5	٠.	8888	888	8888	8888	8888	<b>20                                    </b>
Analysis Date	06-APR-95 06-APR-95		05-JAN-95 05-JAN-95 04-APR-95 04-APR-95	12- JAN-95 12- JAN-95 12- JAN-95	12-JAN-95 03-APR-95 03-APR-95 12-JAN-95	12-JAN-95 09-JAN-95 09-JAN-95 07-APR-95	07-APR-95 05-JAN-95 05-JAN-95 04-APR-95	04-APR-95 14-APR-95 12-AN-95 12-JAN-95 12-JAN-95 03-APR-95 03-APR-95
Sample Date	14-MAR-95 14-MAR-95		02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	08-DEC-96 07-DEC-96 07-DEC-96	13-MAR-95 13-MAR-95 06-DEC-94			
Lot	A SE		NFBC NFBC NFPC NFPC			NEC NEAC NEAC NEAC		NEDCC NEDCC
Lab Number	DV74*97 DV74*97		DV7F*148 DV7F*148 DV7F*159 DV7F*159	DV7F*246 DV7F*246 DV7F*247	DV7F*37 DV7F*37 DV7F*48	DV7F*48 DV7F*82 DV7F*82 DV7F*97	DV7F*97 DV7W*148 DV7W*148 DV7W*159	DVA#159 DVA#24191 DVA#246 DVA#246 DVA#247 DVA#37 DVA#37
IRDMIS Field Sample Number	MXXG04X4 MXXG04X4		MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4	MX4102C3 MX4102C3 MX4114X3 MX4114X3	MX4104X4 MX4104X4 MX4109X4	MX4109A3 MXAF03X3 MXAF03X3 MXXG04X4	MXX604X4 MXXJ02X3 MXXJ02X3 MXXJ07X4	MXXJ0/X4 MXXJ09X4 MX4102C3 MX4110C3 MX4114X3 MX4114X3 MX4104X4 MX4104X4
Test Name	AS AS ********	avg minimum maximum	88 88 88 88 88 88	S S S S	# # # # # # # # # #	8 8 8 8 8	88888	************
IRDMIS Method Code	\$022 \$022		8058 8058 8058 8058	8888 888 888	82888 82888 8288	828 828 828 828 828 83 83 83 83 83 83 83 83 83 83 83 83 83	88888 8888 8888	828 828 828 828 828 828 828 828 828
Method Description	AS IN WATER BY GFAA AS IN WATER BY GFAA	÷	WATER BY WATER BY WATER BY	IN WATER BY IN WATER BY IN WATER BY UATER BY	IN WATER BY IN WATER BY IN WATER BY	IN WATER BY IN WATER BY IN WATER BY IN WATER BY	IN WATER BY IN WATER BY IN WATER BY IN WATER BY	SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IS/MSE

Percent Recovery	88.8 58.0 89.1 86.8 86.8 72.0	88888888888888888888888888888888888888
Original Sample Value Units	3.03 UG 3.03 UG 3.03 UG 3.03 UG 3.03 UG	44444444444444444444444444444444444444
Value <	7.54 4.64 7.13 7.13 7.45 7.45 7.45 7.45 7.45 7.45 7.45 7.45	\$ 50.00
Spike Value	2 2 2 2 2	222222222222222222222222222222222222222
Analysis Date	12- JAN-95 09- JAN-95 09- JAN-95 07- APR-95 07- APR-95	20 DEC -94 20 DEC -94 03 APR -95 03 APR -95 05 JAN -95 05 JAN -95 05 JAN -95 05 JAN -95 05 JAN -95 05 JAN -95 05 JAN -95 06 JAN -95 07 APR -95 04 NOV -94 04 NOV -94 04 NOV -94 04 NOV -94 04 NOV -94 05 DEC -94 06 NOV -94 07 NOV -94 08 NOV -94 09 NOV -94 06 NOV -94 06 NOV -94 06 NOV -94 07 NOV -94 08 NOV -94 08 NOV -94 09 NOV -94 06 NOV -94 07 NOV -94 08 NOV -94 08 NOV -94 09 NOV -94 00 NOV -94 00 NOV -94 00 NOV -94 00 NOV -94 00 NOV -94 00 NOV
Sample Date	06-DEC-94 02-DEC-94 14-MAR-95 14-MAR-95	02-DEC-94 20-MAR-95 20-MAR-95 20-MAR-95 06-DEC-94 07-DEC-94 06-DEC-94 06-DEC-94 11-0CT-94 11-0CT-94 11-0CT-94 11-0CT-94 03-DEC-94 03-DEC-94 03-DEC-94 11-0CT-94 11-0CT-94
Lot	NECC NEAC NEOC NEOC	25 Y V C C C C C C C C C C C C C C C C C C
Lab Number	DV74*48 DV74*82 DV74*97 DV74*97	DV7F*148 DV7F*148 DV7F*159 DV7F*246 DV7F*247 DV7F*247 DV7F*247 DV7F*37 DV7F*482 DV7F*482 DV7F*83
IRDMIS Field Sample Number	MX4109A3 MXAF03X3 MXAF03X3 MXXG04X4 MXXG04X4	MXXJ02X3 MXXJ07X4 MXXJ07X4 MXXJ07X4 MX4102C3 MX4114X3 MX4104X4 MX4104X4 MX4104X3 MX4104X4 MX4104X4 MX4104X4 MX4104X4 MX4104X4 MX4104X4 MXG01X3 MXXG01X3 MXXG
Test Name	SB SB SB SSB **************************	00000000000000000000000000000000000000
IRDMIS Method Code	\$028 \$028 \$028 \$028 \$028	SS SS SS SS SS SS SS SS SS SS SS SS SS
Method Description	SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA SB IN WATER BY GFAA	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Percent Recovery	2.88.8	201 107 107 107 107 107 107 107 107 107 1	8888885 86485 86486 8648	4.15 13.2 13.2 13.2 13.2 13.2 13.2 13.2 13.2
Units	! ! ####	d d d d d d d	इंडंडंडंडंडंडंडंडं	<u> </u>
_ 4 4 4			* 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	33333333333333
Original Sample Value	4444	<i>वं चं चं चं चं चं</i>		222777777777
Value <	0 M W V	-99	NO-WO-MOMMU	9000000000000
>	49.6 48.3 47.5	÷4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	447,748,756,37,57,57,57,57,57,57,57,57,57,57,57,57,57	2070 2000 1980 1930 2150 2150 2150 2150 2000 1930 2060 2060
	:			
Spike Value	2222	22222	222222	000000000000000000000000000000000000000
<b></b>				
Analysis Date	11-APR-95 11-APR-95 03-APR-95 03-APR-95	A N N N N N N N N N N N N N N N N N N N	22-060-94 13-060-94 13-060-94 20-060-94 03-080-94 03-080-94 03-080-94	20-DEC-94 20-DEC-94 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 22-DEC-94 13-DEC-94
Ana	===	8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8	88884488	4472244
	<b>ន់ន់</b> ន់ន	ន់ង់ង់ង់សំព	, \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	<b>446644446644</b>
Sample Date	21-MAR-95 21-MAR-95 20-MAR-95 20-MAR-95	A COUNTY OF A COUN	06-DEC-94 06-DEC-94 02-DEC-94 05-DEC-94 05-DEC-94 14-MAR-95	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95 06-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 06-DEC-94 06-DEC-94
Lot			25 C C C C C C C C C C C C C C C C C C C	8 2FVC 8 2FVC 9 2FRD 9 2FRD 6 2FXC 6 2FXC 7 2FXC 7 2FXC 7 2FXC 7 2FYC 7
Lab Number	0V74*155 0V74*155 0V74*159	DV7#246 DV7#246 DV7#247 DV7#247 DV7#37	DV74*48 DV74*82 DV74*90 DV74*90 DV74*97 DV74*97	DV7F*148 DV7F*148 DV7F*159 DV7F*246 DV7F*247 DV7F*247 DV7F*37 DV7F*37 DV7F*37 DV7F*38
S E	1			
IRDMIS Field Sample Number	MXXJ05X4 MXXJ05X4 MXXJ07X4 MXXJ07X4	MX4102C3 MX4102C3 MX4114X3 MX4114X3 MX4104X4 MX4104X4	MX410933 MX410933 MX410933 MXX601X3 MXX601X3 MXX604X4	MXXJ02X3 MXXJ02X3 MXXJ07X4 MX4102C3 MX4114X3 MX4104X4 MX4104X4 MX4109A3 MX4109A3 MX4109A3
IRDMIS Field Sample Number	<b>***</b> **	**************************************		MXX MXX MXX MXX MXX MXX MXX MXX
			446 446 446 446 8446 8444 8466 8466 846	
Test Name	8 8 8 8 8 8 8 8	A A B B B B B B B B B B B B B B B B B B	AAG AAG AAG AAG AAG AAG AAG AAG AAG AAG	maximum maximum maximum AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
RDM1S lethod code	0000			0000000000000
IRDMIS Method Code	\$\$10 \$\$10 \$\$10 \$\$10	SS10 SS10 SS10 SS10 SS10 SS10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
	2555	44444	ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	CAP CAP CAP CAP CAP CAP CAP CAP CAP CAP
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cript	WATER WATER WATER	WATER WATER WATER WATER WATER	WATER WATER WATER WATER WATER	WATER WATER WATER WATER WATER WATER WATER WATER
d Des	2222	22222		
Method Description	METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS	METALS METALS METALS METALS METALS METALS METALS METALS METALS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	88.0 6.25 6.05 7.7 7.7 6.05 6.05 6.05 6.05 6.05 6.05 6.05 6.05	2888888 28888 2888 2888 2888 2888 2888
Original Sample Value Units	741 USP 141 US	8.8.6 8.6
Value <	1960 × 17960 ×	1850 1810 1840 1850 1870 1870 1870 1870
Spike Value	5000 5000 5000 5000 5000 5000 5000 500	5000 5000 5000 5000 5000 5000 5000
Analysis Date	20-DEC-94 03-APR-95 03-APR-95 03-APR-95 03-APR-95 03-APR-95 05-JAN-95 05-PEC-94 03-APR-95	20-DEC-94 20-DEC-94 20-DEC-94 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95
Sample Date	05-DEC-94 14-MAR-95 14-MAR-95 14-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 113-MAR-95 113-MAR-95 113-MAR-95 113-MAR-95 113-MAR-95 113-MAR-95 114-MAR-95 14-MAR-95	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95 06-DEC-94 07-DEC-94
Lab Number Lot	DV7#*90 ZFVC DV7#*97 ZF90 DV7#*97 ZF90 DV7#*148 ZFVC DV7#*148 ZFVC DV7#*155 ZFT0 DV7#*155 ZFT0 DV7#*247 ZFXC DV7#*247 ZFXC DV7#*247 ZFXC DV7#*247 ZFVC DV7#*37 ZFP0 DV7#*82 ZFUC DV7#*82 ZFUC DV7#*82 ZFUC DV7#*82 ZFUC DV7#*82 ZFUC DV7#*82 ZFUC DV7#*82 ZFUC DV7#*82 ZFUC DV7#*87 ZFUC DV7#*97 ZFUC	DV7**148 ZFVC DV7**148 ZFVC DV7**159 ZFRD DV7**246 ZFXC DV7**246 ZFXC DV7**247 ZFXC
IRDMIS Field Sample Number		MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4 MX4T02C3 MX4T02C3 MX4T14X3 MX4T14X3
Test	AL AL AL AL AL AL AL AL AL AL AL AL AL A	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
IRDMIS Method Code	\$\$10 \$\$210 \$ 20 \$ 2	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
Wethod Description	IN WATER BY IN WAT	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

SXS

Percent Recovery	8.5	89.5	90.5	85.5	80.5	80	8	200	92.0	89.5	86.5	85.5	89.5	88	86.5	85	92.5	91.5	93.5	92.0	91.0	90.5	93.0	90.5	94.0	92.5	93.0	89.5	83.5	82.5	90.5	88.5	105.0	93.0	91.0	89.5	
Units	ਦ	펵	덛	덜	<u> </u>	   =	널	덛	덛	널	귤	펄	귤	귤	널	멸	널	덛	덜	덪	걸	걸	덪	덛	귤	멸	뎍	력	펄	덕	덕	덕	덕	걸	덕	덕	•
Original Sample Value l	6.11	6.11 L	S	'n		6.16	_	_		_	_	_		_	_	_	_	_	35.1	_	_	_	_	_	_	_	7.33	_	_	'n	_	_	_	17.5	_	_	
٧	•		v	v																			v	~					v	v							
Value	1810	179	1810	1710	1790	120	1880	1810	1840	1790	1730	1710	1790	1770	1730	1710	1850	1830	1870	1840	1820	1810	1860	1810	1880	1850	1860	1790	1670	1650	1810	139	2100	1860	1820	1790	
Spike Value	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	
Analysis Date	31-MAR-95	31-MAR-95	22-DEC-94	22-DEC-94	13-DEC-94	13-DEC-94	20-DEC-94	20-DEC-94	03-APR-95	03-APR-95	04-NOV-94	04-NOV-94	04-NOV-94	04-NOV-94	04-NOV-94	04-NOV-94	20-DEC-94	20-DEC-94	11-APR-95	11-APR-95	03-APR-95	03-APR-95	05-JAN-95	05-JAN-95	05-JAN-95	05-JAN-95	31-MAR-95	31-MAR-95	22-DEC-94	22-DEC-94	13-DEC-94	13-DEC-94	20-DEC-94	20-DEC-94	03-APR-95	03-APR-95	•
Sample Date	13-MAR-95	13-MAR-95	06-DEC-94	06-DEC-94	02-DEC-94	02-DEC-94	05-DEC-94	05-DEC-94	14-MAR-95	14-MAR-95	12-0CT-94	12-oct-94	12-oct-94	12-ocT-94	12-oct-94	12-oc1-94	02-DEC-94	02-DEC-94	21-MAR-95	21-MAR-95	20-MAR-95	20-MAR-95	06-DEC-94	06-DEC-94	07-DEC-94	07-DEC-94	13-MAR-95	13-MAR-95	06-DEC-94	06-DEC-94	02-DEC-94	02-DEC-94	05-DEC-94	05-DEC-94	14-MAR-95	14-MAR-95	
Lot	ZFP0	257	ZFVC	ZFWC	ZFUC	ZFUC	ZFVC	ZFVC	2F00	ZFOD	ZFMC	ZFMC	ZFMC	ZFMC	ZFMC	ZFMC	ZFVC	ZFVC	ZFTD	2FTD	ZFRD	ZFRD	ZFXC	ZFXC	ZFXC	ZFXC	ZFPD	ZFPD	ZFWC	ZFWC	ZFUC	ZFUC	ZFVC	ZFVC	2500	250	
Lab Number	DV7F*37							DV7F*90			DV7SL*11										DV74*159		_	_	DV7W*247	DV74*247	DV74*37	DV74*37	DV74*48	DV74*48	DV74*82	DV74*82	DV74×90	DV74*90	DV74*97	DV74*97	
IRDMIS Field Sample Number	MX4104X4	MX4104X4	MX4109A3	MX4109A3	MXAF03X3	MXAF03X3	MXXG01X3	MXXG01X3	MXXG04X4	MXXG04X4	EX410301	EX410301	EX410103	EX410103	EX410209	EX410209	MXXJ02X3	MXXJ02X3	MXXJ05X4	MXXJ05X4	MXXJ07X4	MXXJ07X4	MX4102C3	MX4102C3	MX4114X3	MX4114X3	MX4104X4	MX4104X4	MX4109A3	MX4109A3	MXAF03X3	MXAF03X3	MXXG01X3	MXXG01X3	2	MXXG04X4	
Test Name	8	BA	BA	BA	BA	BA	BA	BA	BA	BA	BA	<b>8</b> 4	BA	BA	BA	BA	8A	8A	BA	BA	BA	BA	BA	BA	BA	ВА	BA	BA	ВА	BA	ВА	BA	BA	W.	æ	ВА	A R R R R R R R R R R R R R R R R R R R
IRDMIS Method Code	SS10	SS10	<b>SS10</b>	ss10	<b>SS10</b>	SS10	ss10	ss10	<b>SS10</b>	SS10	ss10	SS10	<b>SS10</b>	<b>SS10</b>	SS10	SS10	<b>SS10</b>	<b>SS10</b>	<b>SS10</b>	ss10	ss10	ss10	<b>SS10</b>	SS10	SS10	SS 10	SS10	SS10	SS10	SS10	SS10	SS10	SS10	SS 10	SS10	SS10	
Method Description	IN WATER BY I	IN WATER BY	Z	IN WATER BY 1	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY I	IN WATER BY 1	IN WATER BY I	IN WATER BY I	IN WATER	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER	IN WATER BY I	IN WATER BY 1	IN WATER BY I	IN WATER BY	IN WATER	IN WATER BY	IN WATER BY	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY	IN WATER BY	IN WATER BY I	S IN WATER BY I	S IN WATER	
Metho	METALS	METALS	METALS	<b>METALS</b>	METALS	METALS	METALS	METALS	<b>FETALS</b>	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	FETALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	MEIALS	METALS	METALS	METAL	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	90.6 82.5 105.0	113.4 112.2 112.8 109.8	7.7.1	113.6 112.6 110.4	107.6 109.2 110.0	116.4 112.8 117.0 111.0	114.6 113.4 117.2	108.8 112.0 117.4	17.4 117.4 118.8 102.6 102.2 112.2
Original Sample Value Units		~~~~	,	ᅜᅜ		~~~~ 줮걸걸걸		ឧធឧធឧ	
Value <		56.17 56.17 56.44 58.94	58.7 × 58.7 × 58.7 ×	56.3 55.2 55.2	53.8 54.6 55.6 55.0	58.2 5.4.2 5.5.4 5.5.4 5.5.4	57.3 58.7 < 58.6 <	54.4 < 58.7 < 58.7 <	28.7.7.8.2.7.7.8.2.7.7.8.2.7.7.8.2.7.7.8.2.7.7.8.2.7.7.8.2.7.7.8.2.2.2.2
Spike Value		និសសន	8888	2000	1222	ጸጹጹጹ	2222	22222	222222
Analysis Date		20-DEC-94 20-DEC-94 03-APR-95 03-APR-95	05-JAN-95 05-JAN-95 05-JAN-95	31-MAR-95 31-MAR-95 22-DEC-94	22-DEC-94 13-DEC-94 13-DEC-94	20-DEC-94 20-DEC-94 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 11-APR-95 11-APR-95	03-APR-95 03-APR-95 05-JAN-95 05-JAN-95	05-JAN-95 05-JAN-95 31-MAR-95 22-DEC-94 13-DEC-94
Sample Date		02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95							07-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94 02-DEC-94
Lab Number Lot		DV7F*148 ZFVC DV7F*148 ZFVC DV7F*159 ZFRD DV7F*159 ZFRD				DV7F*90 ZFVC DV7F*97 ZFQD DV7F*97 ZFQD			DV74*247 ZFXC DV74*37 ZFPD DV74*37 ZFPD DV74*48 ZFHC DV74*48 ZFHC
IRDMIS Field Sample Number		MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4 MXXJ07X4	MX4102C3 MX4114X3 MX4114X3	MX4104X4 MX4104X4 MX4109A3	MX4109A3 MXAF03X3 MXAF03X3			MXXJ07X4 MXXJ07X4 MX4102C3 MX4102C3	MX4114X3 MX4104X4 MX4109A3 MX4109A3 MX4603X3
Test	avg minimum maximum	######################################		# # #	雅麗麗	# # # # # # # # # # # # # # # # # # #	**************************************	####	
IRDMIS Method Code		\$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10	SS10 SS10 SS10	SS10 SS10 SS10	\$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10	\$210 \$210 \$210 \$210 \$210 \$210
Method Description			IN WATER BY IN WATER BY	IN WATER BY IN WATER BY IN WATER BY	8888	IN WATER IN WATER	IN WATER BY IN WATER BY IN WATER BY IN WATER BY	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Percent Recovery	107.6 175.6 175.4 175.4 175.7 175.6 175.6 175.7 175.2 175.2	88.55.56.56.56.56.56.56.56.56.56.56.56.56.
Units		<u> </u>
Original Sample Value L	พพพพพ	53400 10800 10800 10800 33500 3420 3420 3420 4240 4240 4240 4240 42
V	: . v v v v	
Value	53.8 64.8 57.7 57.2	9870 10500 1
Spike Value	ននននន	00001 00001 000001 000001 000001 000001 000001 000001 000001 000001 000001 000001 000001 000001 000001
Analysis Date	13-DEC-94 20-DEC-94 20-DEC-94 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 03-APR-95 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 22-DEC-94 13-DEC-94 20-DEC-94 20-DEC-94 11-APR-95 03-APR-95 03-APR-95 03-APR-95 03-APR-95 03-APR-95
Sample Date ·	02-0EC-94 05-0EC-94 14-MAR-95 14-MAR-95	02-DEC-94 02-DEC-94 20-MAR-95 06-DEC-94 07-DEC-94 07-DEC-94 02-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94 07-DEC-94 06-DEC-94 06-DEC-94 07-DEC-94
č	ZFUC ZFVC ZFVC ZFVC ZFOD ZFOD	ZEVC ZERD ZERD ZERC ZEXC ZEXC ZEVC ZEVC ZEVC ZEVC ZEVC ZEVC ZEVC ZEV
Lab Number	0V74*82 0V74*90 0V74*90 0V74*97 0V74*97	DV7F*148 DV7F*148 DV7F*159 DV7F*246 DV7F*246 DV7F*247 DV7F*247 DV7F*37 DV7F*37 DV7F*37 DV7F*37 DV7F*37 DV7F*37 DV7F*37 DV7F*37 DV7F*37 DV7F*48 DV7F*48 DV7F*49 DV7F*49 DV7F*49 DV7F*49 DV7F*49 DV7F*148 DV7F*148 DV7F*159 DV7F*159
IRDMIS Field Sample Number	MXAF03X3 MXXG01X3 MXXG01X3 MXXG04X4 MXXG04X4	MXX.102X3 MXX.102X3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4104X4 MX.4104X4 MX.4104X4 MX.4109A3 MX.4109A3 MX.4109A3 MX.4109A3 MX.4109A3 MX.4109A3 MX.4109A3 MX.4109A3 MX.4109A3 MX.4109A3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4102C3 MX.4102C3
Test Name	BE BE BE 88E 88E 88E 88E 88E 88E 88E 889 minimm	<b>555555555555555555555555</b>
IRDMIS Method Code	8810 8810 8810 8810 8810	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
	CAP	ICAP ICAP ICAP ICAP ICAP ICAP ICAP ICAP
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ript	WATER WATER WATER WATER WATER WATER	MATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER
Desc	RESER	ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ
Method Description	METALS METALS METALS METALS METALS	METALS METALS
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	0.50 0.70 0.20 0.20 0.20 0.20 0.20 0.20 0.2	252823555282255555555555555555555555555
Original Sample Value Units	3320 UGL 2670 UGL 3700 UGL 3700 UGL 74800 UGL 64600 UGL 53400 UGL 53400 UGL 53400 UGL	0.000000000000000000000000000000000000
Value <	10800 10700 9760 9760 9620 13300 16100 12800 11500	22.24.4.25.24.4.4.4.4.4.4.4.4.4.4.4.4.4.
Spike Value	0000 0000 0000 0000 0000 0000 0000 0000 0000	22222222222222222222222222222222222222
Analysis Date	05-JAN-95 31-MAR-95 31-MAR-95 22-DEC-94 13-DEC-94 13-DEC-94 20-DEC-94 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 33-APR-95 33-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 02-DEC-94 20-DEC-94 03-APR-95 04-NOV-94
Sample Date	07-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94 02-DEC-94 05-DEC-94 14-MAR-95 14-MAR-95	02-DEC-94 02-DEC-94 02-NAR-95 06-DEC-94 07-DEC-94 13-NAR-95 13-NAR-95 13-NAR-95 02-DEC-94 02-DEC-94 03-DEC-94 14-NAR-95 12-OCT-94 12-OCT-94
Lot	2FXC 2FWC 2FWC 2FWC 2FWC 2FWC 2FWC 2FWC 2FW	25VC 25VC 25VC 25VC 25VC 25VC 25VC 25VC
Lab Number	DV7#27, DV7#37 DV7#48 DV7#48 DV7#82 DV7#90 DV7#90 DV7#90	DV7#148 DV7#148 DV7#159 DV7#159 DV7#246 DV7#247 DV7#37 DV7#37 DV7#48 DV7#48 DV7#48 DV7#48 DV7#48 DV7#48 DV7#49 DV7#97 DV7#97 DV7#97 DV7#97 DV7#97
IRDMIS Field Sample Number	MX4114X3 MX4104X4 MX4104X4 MX4109A3 MX4109A3 MX4603X3 MXG01X3 MXG01X3 MXG01X3	MXXJ02X3 MXXJ02X4 MXXJ02X4 MX4102C3 MX4102C3 MX4104X4 MX4104X4 MX4104X4 MX4104X4 MX4104X4 MX4104X4 MX4104X3 MX4109A3 MXG01X3 MXG01X3 MXG01X3 MXG01X3 MXG01X3 MXG04X4 EX410301 EX410301
Test Name	CA CA CA CA CA CA CA CA CA CA CA CA CA C	868888888888888888
IRDMIS Method Code	SS 20 SS 20	\$\$\$10 \$\$\$10 \$\$\$10 \$\$\$10 \$\$\$10 \$\$\$10 \$\$\$10 \$\$\$10 \$\$\$10 \$\$\$10 \$ 10 \$10 \$
Method Description	IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fört Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	888556 665556 88886 86556 8656 8656 865	112.8 108.0 115.8 115.8 115.4 10.4 10.4
Original Sample Value Units		<b>សសសសសសស</b> <b>សសសសសសស</b> ស
Value <	48478784788888888888888888888888888888	564 557 570 570 573 573 572 572 573 573 573 573 573 573 573 573 573 573
Spike Value	22222222222222222222222222222222222222	200000000000000000000000000000000000000
Analysis Date	04-NOV-94 04-NOV-94 04-NOV-94 20-DEC-94 11-APR-95 11-APR-95 03-APR-95 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 03-APR-95 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 20-APR-95 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95
Sample Date	12-0CT-92 12-0CT-92 12-0CT-92 12-0CT-92 12-0CT-92 12-0CT-92 12-0CT-92 13-0CT-92 13-0CT-92 13-0CT-92 13-0CT-92 13-0CT-92 13-0CT-92 13-0CT-92 13-0CT-92 13-0CT-92 14-0CT-92 14-0CT-92 14-0CT-92 14-0CT-92 14-0CT-92 14-0CT-92	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95 06-DEC-94 07-DEC-94 13-MAR-95
Lot	27.75 27.75	ZFVC ZFRD ZFRD ZFRD ZFXC ZFXC ZFXC ZFXC ZFXC
Lab Number	DV78L*7 DV78L*7 DV78L*7 DV7#148 DV7#*148 DV7#*145 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247 DV7#*247	DV7F*148 DV7F*148 DV7F*159 DV7F*246 DV7F*246 DV7F*247 DV7F*247
IRDMIS Field Sample Number	EX410103 EX410209 EX410203 EX410203 EXX102X3 EXX102X4 EXX107X4 EXX107X4 EXX107X4 EXX107X4 EXX107X4 EXX107X4 EXX107X4 EXX102X3 EXX102X3 EXX103X3 EXX	MXXJ02X3 MXXJ02X4 MXXJ07X4 MX4102C3 MX4114X3 MX4114X3 MX4114X3
Test	88888888888888888888888888888888888888	88888888
IRDMIS Method Code	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
Wethod Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	109.2	6.50	2.70	1.5	114.2	110.0	113.6	110.2	112.2	111.4	115.8	113.4	109.4	107.6	113.8	109.6	114.6	113.4	114.4	109.4	102.4	100.8	109.0	104.2	126.2	113.0	117.8	113.4	*	111.2 100.8 126.2	5	96.5 95.5
Original Sample Value Uhits	73. UCL			_		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	•		•	6.02 UGL 6.02 UGL 6.02 UGL
V (	•	v	, ·	٠,	/ <b>\</b>	/ <b>v</b>	· •	v	v	v	v	v	v	v	v	<b>v</b>	v	<b>v</b>	v	v	<b>v</b>	v	v	v	v	v	<b>v</b>	<b>v</b>			,	<b>* * *</b>
Value	546	, F	223	225	יי אלי	3.5	. 88	55	561	557	25	295	242	538	269	248	573	295	572	247	512	204	545	521	631	565	589	295			Š	525
Spike Value	200	200		85	86	86	200	200	200	20	200	200	200	200	200	200	20	200	200	200	200	200	200	200	200	200	200	200			- 6	800
Analysis Date	31-MAR-95	22-DEC-94	12-050-74	13-DEC-74	20-051-04	20-DEC-94	03-APR-95	03-APR-95	20-DEC-94	20-DEC-94	11-APR-95	11-APR-95	03-APR-95	03-APR-95	05-JAN-95	05-JAN-95	05-JAN-95	05-JAN-95	31-MAR-95	31-MAR-95	22-DEC-94	22-DEC-94	13-DEC-94	13-DEC-94	20-DEC-94	20-DEC-94	03-APR-95	03-APR-95			200	20-DEC-94 20-DEC-94 03-APR-95
Sample Date	13-MAR-95	00-DEC-94	02-050-04	02-DEC-74	05-DEC-94	15-DEC-94	14-MAR-95	14-MAR-95	02-DEC-94	02-DEC-94	21-MAR-95	21-MAR-95	20-MAR-95	20-MAR-95	06-DEC-94	06-DEC-94	07-DEC-94	07-DEC-94	13-MAR-95	13-MAR-95	06-DEC-94	06-DEC-94	02-DEC-94	02-DEC-94	05-DEC-94	05-DEC-94	14-MAR-95	14-MAR-95			0	UZ-DEC-94 02-DEC-94 20-MAR-95
Lot	ZFPD	7117	בובר מונים	֓֞֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֓֓֓֓֡֓֓֡֓	757	7575	250	ZF00												2FP0	ZFNC	감	ZFUC	ZFUC	ZFVC	ZFVC	ZFOD	2F0D				ZFVC ZFVC ZFRD
Lab Number	DV7F*37	DV/F*40	0///5	N/75#82	DV7E#00	DV7F*90	DV7F*97	DV7F*97	DV74*148	DV74*148	DV7W*155	DV74*155	DV74*159	DV74*159	DV74*246	DV7W*246	DV7v*247	DV74*247	DV7W*37	DV74*37	DV74*48	DV74*48	DV7W*82	DV74*82	00×11/20	DV74*90	DV74*97	DV74*97			0/44/6/4	DV/F*148 DV7F*148 DV7F*159
IRDMIS Field Sample Number	MX4104X4	MX4109A5	MA4103A3	EVACOZYZ WYACOZYZ	MYYCO1X3	MXXG01X3	MXXG04X4	MXXG04X4	MXXJ02X3	MXXJ02X3	MXXJ05X4	MXXJ05X4	MXXJ07X4	MXXJ07X4	MX4102C3	MX4102C3	MX4114X3	MX4114X3	MX4104X4	MX4104X4	MX4109A3	MX4109A3	MXAF03X3	MXAF03X3	MXXG01X3	MXXG01X3	MXXG04X4	MXXG04X4			EXCO. 2011	MXXJ02X3 MXXJ02X3 MXXJ07X4
Test Name	88	38	38	3 5	3 8	38	88	8	8	8	8	8	8	8	8	음	8	8	8	8	8	8	8	8	8	8	8	8	****	avg minimum maximum	f	<b>355</b>
IRDMIS Method Code	SS10	200	9510	250	200	SSTO	ss10	ss10	ss10	ss10	<b>ss10</b>	<b>SS10</b>	ss10	ss10	ss10	ss10	<b>SS10</b>	<b>SS10</b>	ss10	ss10	<b>SS10</b>	ss10	ss10	<b>SS10</b>	ss10	ss10	ss10	<b>SS10</b>			6	ss10 ss10 ss10
	ICAP	<u> </u>	֡֝֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֡֓֓֓֓֡֓֓֡֓	200	7 0 0	CAP	CAP	ICAP	ICAP	ICAP	ICAP	ICAP	ICAP	ICAP	CAP	ICAP	ICAP	ICAP	ICAP	ICAP TAP	ICAP	ICAP	CAP	ICAP	ICAP	ICAP	ICAP	ICAP				333
tig	¥8.		_	, ,	. à	- ~	8	_		_	_	_	R BY	_	_		R BY			_	:R BY				_	_	_	:R 87				8 8 8 8 8 8
Method Description		N WATER					_	N WATER	N WATER	N WATER													N WATER	IN WATER	N WATER	N WATER	N WATER	N WATER				IN WATER
po Do				-				-	=	=	=	=	_	-	-	-	_		_	-	-	_	_	METALS II	METALS II	ALS II	ALS II	ALS I				METALS I
Method	WETALS	PETALS	METALS	FETAL O	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	METALS	뿔	뽀	뽀	포	뽀	뿔	뽀	뿦	뿔	뽀	및	METAL:	METAL	METAL:			į	<b>HE</b>

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	\$ 5 x 8 y 8 8 y 8 x 8 x 8 x 8 x 8 x 8 x 8 x	98.0 92.2
Original Sample Value Units		
Value <	<u> </u>	196 185
Spike Value	<b>2288888888888888888888888888888888888</b>	200 200 200 200 200 200 200 200 200 200
Analysis Date	03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 03-APR-95 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 04-NOV-94 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95	13-DEC-94 13-DEC-94 13-DEC-94
Sample Date		02-DEC-94 02-DEC-94 02-DEC-94
Ę		25.5
Lab Number	DV76*159 DV76*246 DV76*246 DV76*247 DV76*247 DV76*247 DV76*247 DV76*247 DV76*247 DV76*247 DV76*247 DV76*247 DV76*247 DV76*1*148 DV76*14148 DV76*14148 DV76*14148 DV76*159 DV76*14148 DV76*159 DV76*159 DV76*159 DV76*159 DV76*159 DV76*159 DV76*159 DV76*159 DV76*159 DV76*159 DV76*246 DV76*246 DV76*246 DV76*246 DV76*246 DV76*246 DV76*246 DV76*246 DV76*246	DV74*82 DV74*82
IRDMIS Field Sample Number	MXX.107A MX4.102G3 MX4.102G3 MX4.104X4 MX4.104X4 MX4.109A3 MX4.109A3 MX4.109A3 MXG0G4X4 MXG0G1X3 MXG0G1X3 MXG0G1X3 MXG0G1X3 MXG0G1X3 MXG102G3 MXX.102X4 MXX.102X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X4 MXX.105X3 MX4.104X4 MX4.104X4 MX4.104X4 MX4.104X4 MX4.104X4 MX4.104X4 MX4.104X4 MX4.104X4	MXAF03X3 MXAF03X3 MXAF03X3
Test Name	&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&	588
IRDMIS Method Code	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10	ss10 ss10
Method Description	IN WATER BY IN WAT	IN WATER IN WATER

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Percent Recovery	113.0 102.0 86.5 86.2 89.0 113.0	58 50 50 50 50 50 50 50 50 50 50 50 50 50
Original Sample Value Units	6.02 UGL 6.02 UGL 6.02 UGL 6.02 UGL 6.02 UGL	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Value <	226 204 193 193 193 193 193 193 193 193 193 193	\$25,55,55,55,55,55,55,55,55,55,55,55,55,5
Spike Value	00 00 00 00 00 00 00 00 00 00 00 00 00	ជនជនជនជនជនជនជនជនជនជនជនជនជនជនជនជនជនជនជ និង
Analysis Date	20-DEC-94 20-DEC-94 03-APR-95 03-APR-95	20 DEC-94 03-APR-95 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 31-MAR-95 13-DEC-94 13-DEC-94 20-DEC-94 03-APR-95 03-APR-95 03-JAN-95 05-JAN-95 05-JAN-95
Sample Date	05-DEC-94 05-DEC-94 14-MAR-95 14-MAR-95	02-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 04-DEC-92 04-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-92 03-DEC-93 03-DEC
Lot	2FVC 2FVC 2F0D 2F0D	24VC 24RB 24RB 24RB 24RB 24RB 24RB 24RB 24RB
Lab Number	0V74490 0V74490 0V74497	DV7#148 DV7#159 DV7#159 DV7#159 DV7#246 DV7#247 DV7#247 DV7#37 DV7#37 DV7#37 DV7#37 DV7#48 DV7#48 DV7#48 DV7#48 DV7#49 DV7#49 DV7#49 DV7#148 DV7#148 DV7#148 DV7#148 DV7#155 DV7#155 DV7#155 DV7#155 DV7#155 DV7#155
IRDMIS Field Sample Number	MXXG01X3 MXXG04X4 MXXG04X4 MXXG04X4	HXXJ02X3 HXXJ02X3 HXXJ02X3 HX4102C3 HX4102C3 HX4104X4 HX4104X4 HX4104X4 HXXJ02X3 HXXJ02X3 HXXJ02X3 HXXJ02X4 HXXJ02X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4 HXXJ07X4
Test Name	CR CR CR CR ***************************	888888888888888888888888888888888888888
IRDMIS Method Code	ss10 ss10 ss10 ss10	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	2.28 2.29 2.29 2.29 2.29 2.29 2.29 2.29	86.000000000000000000000000000000000000
Original Sample Value Units	8.8.8.99 UG 13.99 UG 13.99 UG 8.8.99 UG 09.09 UG	3450 UGI 3450 UGI 38.8 UGI 38.8 UGI 33.8 UGI 131 UGI 6130 UGI 38.8 UGI 38.8 UGI 3190 UGI 3190 UGI 13600 UGI 18600 UGI
Value <	\$25,55,55,55 \$25,55,55,55 \$25,55,55 \$25,55,55 \$25,5	786 767 767 767 767 767 767 767 767 767
Spike Value	សិសិសិសិសិសិសិសិសិសិសិសិសិសិសិសិសិសិសិ	<u>8688888888888888888888888888888888888</u>
Analysis Date	31-MAR-95 31-MAR-95 31-MAR-95 22-DEC-94 13-DEC-94 20-DEC-94 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 33-APR-95 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 31-DEC-94 13-DEC-94 22-DEC-94 20-DEC-94 20-DEC-94 11-APR-95
Sample Date	13-MAR-95 13-MAR-95 06-DEC-94 02-DEC-94 02-DEC-94 14-MAR-95 14-MAR-95	02-DEC-94 20-NAR-95 20-NAR-95 20-NAR-95 06-DEC-94 07-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94 06-DEC-94 06-DEC-94 07-DEC-94 13-MAR-95 14-MAR-95 14-MAR-95 11-MAR-95 21-MAR-95
Lab Number Lot	0074*37 ZFD 0074*37 ZFD 0074*48 ZFWC 0074*82 ZFWC 0074*82 ZFWC 0074*90 ZFWC 0074*97 ZFWD 0074*97 ZFWD	DV7F*148 ZFVC DV7F*159 ZFRD DV7F*159 ZFRD DV7F*246 ZFXC DV7F*247 ZFXC DV7F*37 ZFVD DV7F*37 ZFVD DV7F*37 ZFVD DV7F*82 ZFVC DV7F*82 ZFVC DV7F*82 ZFVC DV7F*82 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*80 ZFVC DV7F*81 ZFVC DV7F*81 ZFVC DV7F*81 ZFVC DV7F*81 ZFVC DV7F*155 ZFVC DV7F*155 ZFVC
IRDMIS Field Sample Number	444 444 944 944 944 944 1143 1143 444 444	MXX.102X3 MXX.102X3 MXX.102X4 MXX.102X3 MX4.104X4 MX4.104X4 MX4.104X4 MX4.104X4 MX4.109X3 MXAF.03X3 MXAF.03X3 MXAF.03X3 MXAF.03X3 MXAF.03X3 MXAF.02X3 MXA.02X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3 MXX.102X3
Test Name	00000000000000000000000000000000000000	
IRDMIS Method Code	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10	\$250 \$250 \$250 \$250 \$250 \$250 \$250 \$250
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Percent Recovery	98 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	77277777777777777777777777777777777777
Original Sample Value Units	3130 UGL 3130 UGL 38.8 UGL 38.8 UGL 6000 UGL 6000 UGL 22000 UGL 22000 UGL 22000 UGL 5140 UGL 5140 UGL 6200	2090 UGL 2090 UGL 375 UGL 1440 UGL 175 UGL 1280 UGL 1750 UGL 1450 UGL 3080 UGL 2750 UGL 2750 UGL
Value <	988 1110 1110 1120 1120 1120 1510 1510 100 100	11400 11300 11900
Spike Value	<u>86666666666666</u>	000000000000000000000000000000000000000
Analysis Date	03- APR-95 03- APR-95 05- JAN-95 05- JAN-95 05- JAN-95 31-MAR-95 31-MAR-95 13-DEC-94 13-DEC-94 13-DEC-94 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 30-APR-95 03-APR-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 31-MAR-95 31-DEC-94 13-DEC-94 20-DEC-94
Sample Date	20-WAR-95 20-WAR-95 06-DEC-94 07-DEC-94 07-DEC-94 13-WAR-95 13-WAR-95 06-DEC-94 02-DEC-94 05-DEC-94 14-WAR-95 14-MAR-95	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95 06-DEC-94 07-DEC-94 07-DEC-94 13-MAR-95 13-MAR-95 06-DEC-94 02-DEC-94 02-DEC-94 05-DEC-94 05-DEC-94 05-DEC-94
Lab Number Lot	DV7#159 ZFBD DV7#159 ZFBD DV7#246 ZFXC DV7#246 ZFXC DV7#247 ZFXC DV7#247 ZFXC DV7#487 ZFPD DV7#48 ZFBC DV7#482 ZFBC DV7#482 ZFBC DV7#482 ZFBC DV7#482 ZFBC DV7#497 ZFVC DV7#97 ZFVC DV7#97 ZFVC	DV7F*148 ZFVC DV7F*148 ZFVC DV7F*159 ZFRD DV7F*246 ZFXC DV7F*247 ZFXC DV7F*37 ZFNC DV7F*37 ZFNC DV7F*37 ZFNC DV7F*38 ZFNC DV7F*48 ZFNC DV7F*82 ZFUC DV7F*82 ZFUC DV7F*80 ZFUC DV7F*90 ZFVC DV7F*90 ZFVC DV7F*90 ZFVC
IRDMIS Field Sample Number	MXXJ07X4 MXXJ07X4 MX4102C3 MX4102C3 MX4114X3 MX4104X4 MX4109A3 MX4109A3 MX4109A3 MXAF03X3 MXAF03X3 MXAF03X3 MXG01X3 MXG01X3 MXGG0X4 MXGG0X4	MXX.102X3 MXX.102X3 MXX.107X4 MX4.102C3 MX4.114X3 MX4.114X3 MX4.104X4 MX4.109A3 MX4.109A3 MXA.109A3 MXA.109A3 MXA.109A3 MXA.103A3 MXA.10
Test Name	######################################	******
IRDMIS Method Code	\$310 \$310 \$310 \$310 \$310 \$310 \$310 \$310	\$\$10 \$\$20 \$\$20 \$\$20 \$\$20 \$\$20 \$\$20 \$\$20
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	113.0 113.0 1145.0 1145.0 1145.0 115.0 115.0 115.0 115.0 115.0 115.0 115.0 115.0 115.0	102.0 28.6 20.101.0 20.7.7 20.501.0 20.9 8.8
Original Sample Value Units	1489 UG 1489 UG 1489 UG 2366 UG 2366 UG 2366 UG 1389 UG 3386 UG 3386 UG 4499 UG 1499 UG	8780 UG. 8780 UG. 2240 UG. 770 UG. 770 UG. 500 UG. 593 UG. 593 UG.
Value <	11300 11300 11500 11500 11500 11700 11700 11700 11700 11700 11700 11700 11300	7860 7860 10100 9870 10700 10300 10500 < 7880
Spike Value	60000000000000000000000000000000000000	00000000000000000000000000000000000000
Analysis Date	03-APR-95 03-APR-95 03-APR-95 11-APR-95 03-APR-95 05-JAN-95 05-JAN-95 13-DEC-94 13-DEC-94 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95
Sample Date	74-MAR-95 20-16-6-8 20-16-6-8 20-16-6-8 20-16-6-8 30-16-6-8 4-16-8 4-8 4-8 4-8 4-8 4-8 4-8 4-8 4-8 4-8 4	02-DEC-94 02-DEC-94 20-MR-95 20-MR-95 06-DEC-94 07-DEC-94 13-MR-95
Lot		2FVC 2FVC 2FVC 2FXC 2FXC 2FXC 2FXC 2FXC 2FXC
Lab Number	DV7F*97 DV7F*97 DV7F*148 DV7F*159 DV7F*159 DV7F*246 DV7F*247 DV7F*37 DV7F*82 DV7F*82 DV7F*82 DV7F*82 DV7F*82 DV7F*82	DV7F*148 DV7F*148 DV7F*159 DV7F*246 DV7F*246 DV7F*247 DV7F*247
IRDMIS Field Sample Number	MXXG04X4 MXXJ02X3 MXXJ05X4 MXXJ05X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X3 MXXJ07X3 MXXJ07X3 MXXJ07X3 MXXJ07X3 MXXJ07X3 MXXJ07X3 MXXJ07X4 MXXJ07X4 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X3 MXXG01X4	MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4 MX4102C3 MX4114X3 MX4114X3 MX4104X4
Test Name	AXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	99999999999
IRDMIS Method Code	SS SS SS SS SS SS SS SS SS SS SS SS SS	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10
	CAP CAP CAP CAP CAP CAP CAP CAP CAP CAP	S S S S S S S S S S S S S S S S S S S
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Method Description	WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER	WATER WATER WATER WATER WATER WATER
d Des		ZZZZZZZZZ
Metho	ETALS EETALS	METALS METALS METALS METALS METALS METALS METALS METALS

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	•	Original Sample Value	500 11000 11000 10500 10500 10600 10600 10600 10600 10600 10600 10600 11900 11900 11900 11900 11900 11900	16600 16600 6.81 6.81
		¥	! !	
		Value	9550 10200 9550 10200 10500 10300 10300 10500 10500 10500 11300 12300 12300 12300 10500 10500 10500 10500 10500	2.3 58, 58,
		Spike Value	6000 6000 6000 6000 6000 6000 6000 600	200
Control Report Devens, MA (DV) Sites		Analysis Date	22-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 11-APR-95 11-APR-95 11-APR-95 11-APR-95 13-APR-95 13-APR-95 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94	20-DEC-94 20-DEC-94 03-APR-95 03-APR-95
Chemical Quality Control Installation: Fort Devens, Group 2, 7 Sites	MS/MSD	Sample Date	08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94	02-DEC-94 02-DEC-94 20-Mar-95 20-Mar-95
Chemic stalla		Ĺ	• ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ZFVC ZFVC ZFRD ZFRD
- <u>E</u>		Lab	DV7F*48 DV7F*48 DV7F*49 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*97 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*82	DV7F*148 DV7F*148 DV7F*159 DV7F*159
		IRDMIS Field Sample Number	TITITITITITITITITITITITITITITI	MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4
		Test	MG MG MG MG MG MG MG MG MG MG MG MG MG M	X X X X
		IRDMIS Method Code	\$310 \$320 \$320 \$320 \$320 \$320 \$320 \$320 \$32	ss10 ss10 ss10 ss10
			100 A P P P P P P P P P P P P P P P P P P	ICAP ICAP ICAP
		otion		84 88
		Descripti		WATER WATER WATER
		Method De	ETALS THE ETALS	METALS IN METALS IN METALS IN METALS IN
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Percent Recovery 100.0 95.5 100.0 983.3 100.0 10

6. 100.8 98.2

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites MS/MSD

Percent Recovery	25.25 25.25 25.25 25.25 25.25 25.25 26.25
Original Sample Value Units	7.56 UE 1280 UE 120
Value <	2,425 502 503 503 503 503 503 503 503 503 503 503
Spike Value	20020000000000000000000000000000000000
Analysis Date	05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 03-APR-95 03-APR-95 03-JAN-95 05-JAN
Sample Date	06-0EC-94 13-MAR-95 13-MAR-95 13-MAR-95 14-MAR-95 22-MAR-95 22-MAR-95 22-MAR-95 22-MAR-95 22-MAR-95 22-MAR-95 22-MAR-95 23-MAR-95 23-MAR-95 33-MAR-95 44-MAR-95 44-MAR-95 44-MAR-95
Lot	
Lab Number	DV7F*246 DV7F*247 DV7F*347 DV7F*347 DV7F*37
IRDMIS Field Sample Number	MX4102C3 MX4114X3 MX4114X3 MX4104X4 MX4104X4 MX4109A3 MXG01X3 MXG01X3 MXXG01X3 MXXG01X3 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MX4114X3 MX4104X4 MX6104X4 MX410
Test Name	NAME OF THE PROPERTY OF THE PR
IRDMIS Method Code	\$250 \$250 \$250 \$250 \$250 \$250 \$250 \$250
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	134.0	100 100 100 100 100 100 100 100 100 100
Original Sample Value Units		39500 UGI 13000 UGI 3410 UGI 2110 UGI 2110 UGI 1600 UGI 1600 UGI 1600 UGI 42000 UGI 42000 UGI 41200 UGI 41200 UGI 41200 UGI 41200 UGI 41200 UGI 12600 UGI 12
Value <		11000 10100 10100 10100 10300 10300 10300 10300 10400
Spike Value		
Analysis Date		20-DEC-94 20-DEC-94 33-AR-95 33-AR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-AR-95
Sample Date		02-DEC-94 02-DEC-94 06-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94 07-DEC-94
Lot		ZFVC ZFVC ZFVC ZFVC ZFVC ZFVC ZFVC ZFVC
Lab Number		DV7#*148 DV7#*159 DV7#*159 DV7#*246 DV7#*247 DV7#*247 DV7#*37 DV7#*48 DV7#*82 DV7#*82 DV7#*82 DV7#*82 DV7#*48 DV7#*148 DV7#*148 DV7#*148 DV7#*155 DV7#*155 DV7#*155 DV7#*155 DV7#*155 DV7#*159 DV7#*159 DV7#*159 DV7#*159 DV7#*159 DV7#*246 DV7#*246 DV7#*247
IRDMIS Field Sample Number		MXXJ02X3 MXXJ02X3 MXXJ02X3 MX4102C3 MX4102C3 MX4104X4 MX4104X4 MX4104X4 MX4104X3 MXXG01X3 MX4102C3 MX4102C3 MX4102C3 MX4102C3 MX4102C3 MX4103X3
Test Name	maximum	**************************************
IRDMIS Method Code		SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10
Method Description		METALS IN WATER BY ICAP METALS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	88.3 108.0 107.8 107.8	7.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	114.2 109.0 114.2 114.2
Original Sample Value Units	42000 UGL 40800 UGL 40800 UGL	######################################	
Value <	8830 12200 10800	552 552 552 552 552 552 552 552 552 552	571 545 581 571 573 573
Spike Value	10000 10000 10000	22222222222222222222222222222222222222	2000
Analysis Date	20-DEC-94 03-APR-95 03-APR-95	20-DEC-94 20-DEC-94 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 31-MAR-95 13-DEC-94 13-DEC-94 20-DEC-94 20-DEC-94 11-APR-95 03-APR-95 03-APR-95	05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95
Sample Date	05-DEC-94 14-MAR-95 14-MAR-95	02-DEC-94 08-DEC-94 08-DEC-94 07-DEC-94 13-MAR-95 13-MAR-95 08-DEC-94 02-DEC-94 02-DEC-94 02-DEC-94 03-DEC-94	06-DEC-94 06-DEC-94 07-DEC-94 13-MAR-95
Lot	ZFVC ZF00 ZF00	MMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	ZEXC
Lab Number	DV74*90 DV74*97 DV74*97	DV7F*148 DV7F*159 DV7F*159 DV7F*246 DV7F*247 DV7F*247 DV7F*37 DV7F*48 DV7F*48 DV7F*48 DV7F*49 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90 DV7F*90	DV74*246 DV74*245 DV74*247 DV74*37
IRDMIS Field Sample Number	MXXG04X4 MXXG04X4 MXXG04X4	HXXJ02X3 HXXJ02X3 HXXJ02X3 HXXJ02X3 HXXJ02C3 HXXJ12X3 HXXJ10XX3 HXXJ03X3 HXXG0XX3 HXXG0XX3 HXXG0XX3 HXXJ02X3 HXXJ02X4 HXXJ02X4 HXXJ02X4 HXXJ07X4	MX4102C3 MX4102C3 MX4114X3 MX4114X3 MX4104X4
Test Name	NA NA NA ******************************		
IRDMIS Method Code	\$\$10 \$\$10 \$\$10	SS10 SS10 SS10 SS10 SS10 SS10 SS10 SS10	\$\$10 \$\$10 \$\$10 \$\$10
Method Description		METALS IN WATER BY ICAP METALS IN WATER BY ICAP	IN WATER BY IN WAT
Method	<u> </u>		WWW WWW

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	109.4 103.8 114.8 114.8 114.2 113.2 113.0 103.8	100.6 100.4 98.6 98.8 98.8 97.8 97.8	111.0 108.5 111.0 110.0 100.5 109.9 108.5 111.0	103.4
Original Sample Value Units	24.24.24.24.24.24.24.24.24.24.24.24.24.2	28.6 28.6 28.6 28.6 28.6 28.6 28.6 28.6	77.7 77.7 USE 77.7.1 USE 77.7.1 USE	11 UGL
V	<b>**</b>	<b>* * * * *</b>	<b>**</b>	v
Value	547 577 577 577 577 577 577 577 577	503 483 483 484 483	2220 2170 2220 2200 2200 2190 2190	517
Spike Value	200000000000000000000000000000000000000	200	2000 2000 2000 2000 2000	200
Analysis Date	31-MAR-95 22-DEC-94 13-DEC-94 13-DEC-94 20-DEC-94 03-APR-95 03-APR-95	04-NOV-90 04-NOV-90 04-NOV-90 04-NOV-90 04-NOV-90 04-NOV-90	56-NON-50 56-NON-50 56-NON-50 56-NON-50 56-NON-50	20-DEC-94
Sample Date	13-MAR-95 06-DEC-94 02-DEC-94 02-DEC-94 05-DEC-94 05-DEC-94 14-MAR-95 14-MAR-95	12-0C1-94 12-0C1-94 12-0C1-94 12-0C1-94 12-0C1-94 12-0C1-94	12-0CT-94 12-0CT-94 12-0CT-94 12-0CT-94 12-0CT-94	02-DEC-94
Lot	ZENC ZENC ZENC ZENC ZENC ZENC ZENC ZENC	ZFMC ZFMC ZFMC ZFMC ZFMC ZFMC	ZFMC ZFMC ZFMC ZFMC ZFMC ZFMC ZFMC	ZFVC
Lab Number	DV74*37 DV74*48 DV74*82 DV74*90 DV74*97 DV74*97 DV74*97	DV7SL*11 DV7SL*11 DV7SL*2 DV7SL*2 DV7SL*7 DV7SL*7	DV7SL*11 DV7SL*11 DV7SL*2 DV7SL*2 DV7SL*7	DV7F*148 ZFVC
IRDMIS Field Sample Number	MX4104X4 MX4109A3 MX4109A3 MXAF03X3 MXAF03X3 MXXG01X3 MXXG01X3 MXXG04X4 MXXG04X4	EX410301 EX410301 EX410103 EX410103 EX410209 EX410209	EX410301 EX410301 EX410103 EX410103 EX410209 EX410209	MXXJ02X3
Test Name	NI NI NI NI NI NI NI NI NI NI NI NI NI N	PB PB PB PB ***************************	SE SE SE SE SE ************************	>
IRDMIS Method Code	\$210 \$210 \$210 \$210 \$210 \$210 \$210 \$210	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	SS10
Method Description	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP	METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	101.6	103.0	100.4	106.8	103.8	106.8	105.4	102.0	100.8	102.8	9.6	100.4	100.2	105.2	103.0	103.8	100.6	105.0	103.8	104.6	103.6	101.8	101.2	106.0	103.6	108.2	105.6	105.6	101.2	95.4	8.46	103.8	100.0	118.4	105.8	103.0	101.0
Original Sample Value Units	11 VGL	# Per	11 Je	11 Jog	11 USL	11 120	11 Jan	11 UGL	# 명	<u>1</u> න	11 UGL	= E	<b>=</b> ਲ	11 UGL	# B	11 UGL	130 130	11 Jou	# 명	11 UGL	# UGL	11 Jei	# PGL	11 UGL	11 VGL	# 190	1 197	± 	11 UGL	11 Jet	11 UGL	# 명	11 UGL	11 UGL	# Per	1 UGF	11 UGL
Value <	508 <	515 <	205	534 <	519 <	234	> 22	510 <	204	514 <	× 867	205	50.	> 25	515 <	519 <	503	255 <	> 615	223	518 <	>06	> 209	230 <	518 <	541 ^	> 28	> 28	206	> 125	> 7/27	519 <	200	> 265	> 625	515 <	205 <
Spike Value	200	200	200	200	200	200	200	200	20	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Analysis Date	20-DEC-94	03-APR-95	03-APR-95	05-JAN-95	05-JAN-95	05-JAN-95	05-JAN-95	31-MAR-95	31-MAR-95	22-DEC-94	22-DEC-94	13-DEC-94	13-DEC-94	20-DEC-94	20-DEC-94	03-APR-95	03-APR-95	20-DEC-94	20-DEC-94	11-APR-95	11-APR-95	03-APR-95	03-APR-95	05-JAN-95	05-JAN-95	05-JAN-95	05-JAN-95	31-MAR-95	31-MAR-95	22-DEC-94	22-DEC-94	13-DEC-94	13-DEC-94	20-DEC-94	20-DEC-94	03-APR-95	03-APR-95
Sample Date	,	•		_	_	_	_	-	_	_		: 02-DEC-94		_	0	14-MAR-95			: 02-DEC-94					: 06-DEC-94											: 05-DEC-94		14-MAR-95
Lab Number Lot		-		DV7F*246 ZFXC				DV7F*37 2FPC	•	DV7F*48 ZFWC	DV7F*48 ZFW				DV7F*90 ZFVC						DV74*155 ZFTD			DV74*246 ZFX		_	~	DV7W*37 ZFPI						DV7W*90 ZFVC			DV74*97 ZFOD
IRDMIS Field Sample Number	MXXJ02X3	MXXJ07X4	HXX10CXXM	MX4102C3	MX4102C3	MX4114X3	MX4114X3	MX4104X4	MX4104X4	MX4109A3	MX4109A3	MXAF03X3	MXAF03X3	MXXG01X3	MXXG01X3	MXXG04X4	MXXG04X4	MXXJ02X3	MXXJ02X3	MXXJ05X4	MXXJ05X4	MXXJ07X4	MXXJ07X4	MX4102C3	MX4102C3	MX4114X3	MX4114X3	MX4104X4	MX4104X4	MX4109A3	MX4109A3	MXAF03X3	MXAF03X3	MXXG01X3	MXXG01X3	MXXG04X4	MXXG04X4
Test Name	<b>&gt;</b> :	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>
IRDMIS Method Code	SS10	SS 10	SS 10	ss 10	SS 10	<b>SS10</b>	ss 10	<b>ss10</b>	ss 10	<b>SS10</b>	SS 10	SS 10	SS 10	<b>SS10</b>	<b>SS10</b>	<b>SS10</b>	<b>SS10</b>	<b>SS10</b>	ss10	SS10	SS10	SS 10	SS 10	SS 10	SS 10	SS10	ss10	SS 10	ss 10	ss 10	SS 10	<b>SS10</b>	SS 10	SS 10	SS 10	SS 10	SS10
Method Description	IN WATER BY	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY 1	IN WATER BY I	IN WATER BY	IN WATER BY 1	IN WATER BY	IN WATER	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER	IN WATER BY	IN WATER BY 1	IN WATER BY I	IN WATER BY I	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY 1	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	IN WATER BY I	S IN WATER BY I	ALS IN WATER BY I	METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

OSM/SM

Percent Recovery	103.2 94.8 118.4	105.0 101.2 106.2 106.2 4.2 4.2	105.2 103.4 102.8 103.4	105.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	: 55
Original Sample Value Units			111188		
Value <	† 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	530 < 526 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 < 607 <	528 523 517 517 514 508 533	33555555 33555555555555555555555555555	25.5 25.5 25.5 25.5 25.5 25.5 25.5 25.5
Spike Value		2000000	222222	2222222	22222222222222
Analysis Date		20-DEC-94 20-DEC-94 03-APR-95 03-APR-95 05-JAN-95	05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 22-DEC-94 22-DEC-94	13-DEC-94 13-DEC-94 20-DEC-94 03-APR-95 20-DEC-94	20-DEC-94 11-APR-95 13-APR-95 03-APR-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 31-MAR-95 31-MAR-95 22-DEC-94
Sample Date		02-DEC-94 02-DEC-94 20-MAR-95 02-MAR-95 06-DEC-94 06-DEC-94		02-05-94 05-05-94 05-05-94 14-MAR-95 14-MAR-95	
Lab Number Lot		DV7*148 ZFVC DV7*148 ZFVC DV7*159 ZFRD DV7*159 ZFRD DV7*246 ZFXC DV7*246 ZFXC		60	0V7#*148 ZFVC 0V7#*155 ZFTD 0V7#*159 ZFRD 0V7#*159 ZFRD 0V7#*246 ZFXC 0V7#*246 ZFXC 0V7#*247 ZFXC 0V7#*247 ZFXC 0V7#*37 ZFPD 0V7#*37 ZFPD 0V7#*37 ZFPD 0V7#*48 ZFWC
IRDMIS Field Sample Number	* *	MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4 MX4102C3 MX4102C3	MX4114X3 MX4114X3 MX4104X4 MX4104X4 MX4109A3 MX4109A3	MX4F03X3 MX4F03X3 MXXG01X3 MXXG04X4 MXXG04X4 MXXG04X4	MXXJ02X3 MXXJ05X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MX4102C3 MX4102C3 MX4104X4 MX4104X4 MX4104X4 MX4109A3
Test	****** avg minimum maximum	NNNNN	N N N N N N	******	*************
IRDMIS Method Code		\$\$10 \$\$10 \$\$10 \$\$10 \$\$10	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10 \$\$10	SS 20 SS 20	88 88 88 88 88 88 88 88 88 88 88 88 88
Method Description	7	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN	IN WATER BY IN WAT	METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP METALS IN WATER BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV). Group 2, 7 Sites

Percent Recovery	78.855 4.6.6.6.6.8	78.6 125.2	106.7 106.7	106.7 100.0	0.0	95.0	10.0	10.0	100.0	100.0	93.3	18.0	100.0	9.0	96	900
Units			ಠ ಠ	ತ ತ	ತ ತ	ರ ಕ	ಕ ಕ	ಠ ಠ	ತ ತ	ಕರ	ರ ಕ	성	ಠ ಠ	ಕ ಕ	성 당 한	함호호
Original Sample Value U	22.2.2 22.2.2 22.2.2 22.2.2 22.2.2		n 027				3 7 8 6 8 7		55	26	25	52 0.02				
٧					<b>v</b> v			~	v v	· •	v v	,				•
Value	522 626 548 531 529		<b>5</b> 5	<u> </u>	<u>85</u>	150	<u> 경</u>	<u>양</u>	<u>8</u>	<u> </u>	140	150	150 150	150	150	120 120 120 120 120 120 120 120 120 120
Spike Value	200 200 200 200 200 200 200 200 200 200		55 55 55	ट्ट इ	<u>0</u> 20	<u>8</u>	<u>36</u>	0 <u>2</u> 1	150 021	150	0 <u>7</u>	120	150 150	55 55 55	हिट्ट	0 <u>0</u> 00
Analysis Date	13-DEC-94 13-DEC-94 20-DEC-94 20-DEC-94 03-APR-95 03-APR-95		16-DEC-94 16-DEC-94	06-APR-95 06-APR-95	12-APR-95 12-APR-95	21-DEC-94	21-DEC-94	21-DEC-94 05-APR-95	05-APR-95	30-MAR-95	24-MAR-95 24-MAR-05	31-DEC-94	31-DEC-94 30-MAR-95	30-MAR-95 16-DEC-94	16-DEC-94	16-DEC-94 05-DEC-94
Sample Date	02-DEC-94 02-DEC-94 05-DEC-94 05-DEC-94 14-MAR-95 14-MAR-95		02-DEC-94 02-DEC-94	20-MAR-95	21-MAR-95 21-MAR-95	02-DEC-94	06-DEC-94	06-DEC-94 16-MAR-95	16-MAR-95 13-MAR-05	13-MAR-95	13-MAR-95 13-MAR-95	06-DEC-94	06-DEC-94 14-MAR-95	14-MAR-95 02-DEC-94	02-DEC-94 05-DEC-94	05-DEC-94 30-NOV-94
Lot	ZFUC ZFVC ZFVC ZFVC ZFOC		ZG18 ZG18	ZGYB	2GZB 2GZB	26JB	ZGJB	ZGJB	ZGXB	ZGVB	2GUB 7G.IR	ZGLB	ZGLB ZGVB	ZGVB ZG1B	ZG18 7G18	ZG18 ZGHB
Lab Number	0V7W#82 0V7W#82 0V7W#90 0V7W#90 0V7W#97		DV74*148	DV74*159	0V74*191	DV74*195	DV74*246	DV74*246	DV7#270	DV74*37	DV74*37	DV74*48	DV74*48 DV74*81	DV74*81 DV74*82	DV74*82	DV74*90
IRDMIS Field Sample Number	MXAF03X3 MXAF03X3 MXXG01X3 MXXG04X4 MXXG04X4		MXXJ02X3 MXXJ02X3	MXXJ07X4	MXX109X4 MXX109X4	MDXJ02X3	MX4102C3	MX4102C3 MX4102B4	MX4102B4 MX4104X4	MX4104X4	MX4104X4 MX4104X4	MX4109A3	MX4109A3 MXAF02X4	MXAF02X4 MXAF03X3	MXAF03X3 MXXG01X3	MXXG01X3 MXXG03X3
Test Name	NZ NZ NZ NZ NZ NZ NZ	avg minimum maximum	TIN		E I	T I	I I			LIN		L I		L L	TIN	TIN
IRDMIS Method Code	\$\$10 \$\$10 \$\$10 \$\$10 \$\$10		TF22 TF22	1F22	TF22 TF22	1F22 1E22	1F22	TF22 TF22	TF22 TF22	TF22	TF22 TF22	TF22	1F22 1F22	1F22 1F22	1522	1522
	CAP CAP															
riog	**************************************		WATER	WATER	WATER	WATER	MATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER
Method Description	WATER WATER WATER WATER WATER				\$ \$ 2 2	22			22		§ §			<b>88</b>		
d Des	ZZZZZZ		200	200	2 S	N 20	200	2 20 20 20 20 20 20 20 20 20 20 20 20 20 2	NO3	<u>8</u>	N 03	Š	200	<u> </u>	<u> </u>	<b>88</b>
Metho	METALS METALS METALS METALS METALS METALS		2,2 2,2 2,2 2,2 3,2 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4,2 4	, 22, 22, 22, 23, 24, 24, 24, 24, 24, 24, 24, 24, 24, 24	, , 20, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1	2,2	<b>1</b> 2	NO2,	N02,	<b>1</b> 05	2,5 2,5 2,5 2,5 2,5 3,5 4,5 5,5 5,5 5,5 5,5 5,5 5,5 5,5 5,5 5	<b>1</b> 05	, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	2,2 20,2 20,2	¥05,	¥02,

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	100.0 100.0 100.2 83.3	528555555588888855558855588555 52555555888888555588555 5255555555
Original Sample Value Units	10 UGL 180 UGL 180 UGL	1430 USE 1430
Value <	150 150 150 150 150 150 150 150 150 150	4100 3810 4600 4600 4000 4100 4200 4200 4200 4200 4200 42
Spike Value	150 150 150	000000000000000000000000000000000000000
Analysis Date	05-DEC-94 03-APR-95 03-APR-95	07-APR-95 26-DEC-94 26-DEC-94 12-APR-95 112-APR-95 112-APR-95 04-1AN-95 04-1AN-95 04-1AN-95 04-1AN-95 04-1AN-95 04-1AN-95 04-1APR-95 04-APR-95 04-APR-95 04-APR-95
Sample Date	30-NOV-94 14-MAR-95 14-MAR-95	22-MAR-95 02-DEC-94 02-DEC-94 22-MAR-95 22-MAR-95 13-MAR-95 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 08-DEC-94 14-MAR-95 14-MAR-95
Lot	ZGWB ZGWB ZGWB	SHOA SHUA SHUA SHUA SHUA SHUA SHUA SHUA SHU
Lab Number	DV74*94 DV74*97 DV74*97	DV7#141 DV7#148 DV7#148 DV7#149 DV7#159 DV7#159 DV7#246 DV7#246 DV7#37 DV7#37 DV7#82 DV7#82 DV7#82 DV7#82 DV7#82
IRDMIS Field Sample Number	EEE	MX4602X4 MX4J02X3 MXXJ02X3 MXXJ02X4 MXXJ07X4 MX4J07X4 MX410ZX3 MXX10ZX3 MXX
Test Name	NIT NIT NIT ****************************	NZKJEL NZ
IRDMIS Method Code	152 152 172 172	224 224 224 224 224 224 224 224 224 224
Method Description	NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER	NZKJEL IN WATER NZKJEL IN WATER

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	52888528888888888888888888888888888888	0. 0.000000000000000000000000000000000
Units		<u> </u>
Original Sample Value L	207 - 1 207 -	44000 1 44000 1 15400 1 1570 1 110000 1 2120 1 2120 1 2720 1
v	**	<b>v v</b>
Value	333 333 333 333 333 333 333 333 333 33	28000 28000 28000 28000 28000 28000 28000 28000 28000 28000
Spike Value	99999999999999999999999999999999999999	88888888888888888888888888888888888888
Analysis Date	21-DEC-94 06-APR-95 06-APR-95 06-APR-95 29-DEC-94 05-JAN-95 16-MAR-95 27-MAR-95 27-MAR-95 27-DEC-94 29-DEC-94 29-DEC-94 06-APR-95	14-DEC-94 14-DEC-94 10-APR-95 10-APR-95 06-APR-95 05-APR-95 16-DEC-94 16-DEC-94
Sample Date	02-0EC-94 02-0EC-94 03-0EC-94 08-0EC-94 08-0EC-94 03-0EC-94 03-0EC-94 03-0EC-94 03-0EC-94 03-0EC-94 03-0EC-94 03-0EC-94	02-DEC-94 02-DEC-94 21-MAR-95 21-MAR-95 20-MAR-95 16-MAR-95 06-DEC-94 13-MAR-95
5	MERCA SHEET	POAB PORB POAB POAB POAB POAB POAB
Lab Number	44000490000	DV74*148 DV74*153 DV74*153 DV74*159 DV74*187 DV74*187 DV74*246 DV74*246
IRDMIS Field Sample Number	MXX.102X3 MXX.102X3 MXX.107X4 MXX.102C3 MX4.113X3 MX4.114X4 MX4.102X3 MX4.102X3 MX4.102X3 MX4.102X3 MX4.102X3 MX4.102X3 MX4.102X3 MX4.102X3 MX4.102X3 MXG.01X3 MXG.01X3 MXG.01X3 MXG.01X3 MXG.01X3	MXXJ02X3 MXXJ02X3 MXXJ04X4 MXXJ04X4 MXXJ07X4 MXXG09X4 MXG09X4 MXG09X4 MXG102C3 MXG102C3 MXG102C3
	i.v.	<b>5</b>
Test	a s.g **	** *** ರವರವರವರವರವರ
IRDMIS Method Code	231 231 231 231 231 231 231 231 231 231	
Method Description	PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER PO4 IN WATER	IN WATER IN WATER IN WATER IN WATER IN WATER IN WATER IN WATER IN WATER
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value <	Original Sample Value Units	Percent Recovery
SO4 IN WATER	1110	ರಂ	MX4104X4 MX4100A3	DV74*37		13-MAR-95	31-MAR-95	25000	26000		104.0
2	1110	ಕರ	MX4109A3	DV7#48		06-DEC-94	12-DEC-94	22000	26000	3070 UGL	25
3	TT10	ರ	MXAF03X3	DV74*82		02-DEC-94	13-DEC-94	25000	29000	_	116.0
2 3	1110	ರ	MXAF03X3	DV74*82		02-DEC-94	13-DEC-94	25000	29000	_	116.0
	11	ತ ಕ	MXXG01X5	24.4		05-DEC-94	13-DEC-94 13-DEC-94		29000		116.0
SO4 IN WATER SO4 IN WATER	11 10 10 10	ರ ರ	MXXG04X4 MXXG04X4	DV74*97		14-MAR-95	03-APR-95 03-APR-95	2,250 2,250	28000	82000 UGL 82000 UGL	116.0
		****		:			*				
		avg minimum maximum					A A A A	ن			110.0 104.d 16.0
SO4 IN WATER	1110	\$0¢	MXXJ02X3		POAB	02-DEC-94	14-DEC-94	250000	260000 <		104.0
<b>Z</b>	12	8¢	MXXJ04X4	DV74*153		21-MAR-95	10-APR-95	520000 520000	× 00000 260000		10.0
<b>Z</b> :	1110	% %	MXXJ04X4			21-MAR-95	10-APR-95	250000	> 000092	_	104.0
SO4 IN WATER	22	\$ \$	MXXJ07X4	DV74*159		20-MAR-95	06-APR-95	250000	× × × × × × × × × × × × × × × × × × ×	10000 UGE	- - - - - -
Ξ:	1110	204	MXXG09X4			16-MAR-95	05-APR-95	250000	260000	_	16.0
SO4 IN WATER	1110	\$ \$	MXXG09X4			16-MAR-95	05-APR-95	250000	260000	_	104.0
<b>: :</b>	110	SQ.	MX4102C3	DV74*246		06-DEC-94	16-DEC-94	250000	× 0000 5,0000		9.8
Z	1110	<b>SO4</b>	MX4104X4			13-MAR-95	31-MAR-95	250000	> 260000	_	10,50
Z :	1110	204	MX4104X4	DV74*37		13-MAR-95	31-MAR-95	250000	> 00009	_	104.0
SOL IN WATER	110	\$ 2	MX4109A5	DV/W*48		06-DEC-94	12-DEC-94	250000	2,0000		104.0 0.40
Z	1110	80°	MXAF03X3	DV7W*82		02-DEC-94	13-DEC-94	250000	240000		2.0
Z	1110	\$0 <b>4</b>	MXAF03X3	DV74*82	PDZA	02-DEC-94	13-DEC-94	250000	260000	_	1 2 5 0 5 0
SO4 IN WATER	1110	305 207	MXXG01X3	004400		05-DEC-94	13-DEC-94	250000	260000	_	104.0
Z	1110	30°	MXXG04X4	DV7407		05-DEC-94 14-MAR-95	13-DEC-94	250000	240000		0.85
SO4 IN WATER	1110	SO4 *******	MXXG04X4	DV74*97		14-MAR-95	03-APR-95	220000	260000		104.0
		avg minimum									101.6 %.0

#### TABLE H-27

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
HARDNESS	1302	HARD	5 5	1 1 1 1 1 1	13-DEC-94 16-DEC-94	13-DEC-94 16-DEC-94		091 000 000	털털
HADDNESS		HARD	P.O.		27-MAR-95	27-MAR-95	<b>v</b>	100	멸
HARDNESS		HARD	PJRC		02-DEC-94	02-DEC-94	•	1000	년 S
HARDNESS		HARD	PJRC		02-DEC-94	02-DEC-94	<b>v</b>	1000	rg Ng
HARDNESS		HARD	PJSM		30-MAR-95	30-MAR-95	v	100	털
HARDNESS		HARD	PJVC		06-DEC-94	06-DEC-94		1200	털
HARDNESS		HARD	PJXG		20-DEC-94	20-DEC-94	<b>v</b>	1000	J B
	1601	TDS	PJSD		20-DEC-94	20-DEC-94		11000	- Ig
	1602	155	P.IFD		13-DEC-94	13-DEC-94	<b>v</b>	4000	UGL
	1	ISS	25		20-DEC-94	20-DEC-94	<b>v</b>	4000	털
		TSS	P.K		20-MAR-95	20-MAR-95	<b>v</b>	4000	럴
		TSS	PJK		20-MAR-95	20-MAR-95	<b>v</b>	4000	걸
		TSS	PJLK		21-MAR-95	21-MAR-95		8000	ց
		TSS	PJTC		05-DEC-94	05-DEC-94	<b>v</b>	4000	널
		TSS	PJTM		25-MAR-95	25-MAR-95		0009	널
		TSS	PJXC		06-DEC-94	06-DEC-94	<b>v</b>	4000	널
		TSS	PJZC		09-DEC-94	09-DEC-94	<b>v</b>	4000	털
AI KAI INITY	3101	ALK	P.JAD		12-DEC-94	12-DEC-94	~	2000	ъ Б
ALKALINITY		ALK	PJDD		14-DEC-94	14-DEC-94	v	2000	걸
ALKALINITY		ALK	PJEM		28-MAR-95	28-MAR-95	<b>v</b>	2000	럴
ALKALINITY		ALK	PJGL		23-MAR-95	23-MAR-95	v	200	털
ALKALINITY		ALK	된		23-MAR-95	23-MAR-95	v	2000	펄
ALKALINITY	•	ALK	PJIL		23-MAR-95	23-MAR-95	<b>v</b>	2000	를
ALKALINITY		ALK	PSS		29-MAR-95	29-MAR-95	<b>v</b>	200	ᇹ
ALKALINITY		ALK	7000		02-DEC-94	02-DEC-94	<b>v</b>	2000	를 :
ALKALINITY		ALK	PJUC		05-DEC-94	05-DEC-94	v	2000	털
ALKALINITY		ALK	<b>P</b> 26		19-DEC-94	19-DEC-94	<b>v</b>	2000	털 :
ALKALINITY		ALK	2		21-DEC-94	21-DEC-94	v <sup>-</sup>	<u> </u>	털 :
ALKALINITY		ALK	3		22-DEC-94	22-DEC-94	٧ ،	96	g <u>s</u>
ALKALINITY		ALK	7751		C/ -MAK-72	CY - MMR - 72	,	2000	٦ 0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	, Test Name	Lab Lot Number	Prep Date	Analysis Date	<b>v</b>	Value	Value Units
	4181	TPHC	TEEZ	26-0CT-94	31-001-94	<b>v</b>	170	ายก
TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL	0906	5555	ZEEF ZEJF ZENE ZETF	20-DCT-94 14-NOV-94 05-DCT-94 12-JAN-95	20-OCT -94 14-NOV-94 05-OCT -94 12-JAN-95	<b>~ ~ ~ ~</b>	360 360 360 360	000 000 000 000
H41 H41 	9071	7PHC 1PHC 1PHC 1PHC	TEEY ZEDF ZEGF ZEPH ZESF ZESF	27-SEP-94 27-OCT-94 01-NOV-94 18-APR-95 05-JAN-95 20-OCT-94	29-SEP-94 31-OCT-94 02-NOV-94 19-APR-95 09-JAN-95 24-OCT-94	v v v v v	28.2 28.3 20.8 27.9	990 090 090 090 090 090
HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA	JB01	<u> 오</u> 오 오 오 오 오	OHAD OHDC OHIC OHIC OHOC	06-JAN-95 06-OCT-94 20-OCT-94 25-OCT-94 03-NOV-94	09-JAN-95 06-0CT-94 20-0CT-94 25-0CT-94 03-NOV-94	<b>* * * * *</b>	ខ៌នខំខំន	000 000 000 000 000 000
SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA SE IN SOIL BY GFAA	21 OC	****	MBBC MBGC MBJC MBMC MBVC	11-0CT-94 19-0CT-94 02-NOV-94 10-NOV-94 10-JAN-95	13-OCT-94 29-OCT-94 07-NOV-94 15-NOV-94 12-JAN-95	<b>* * * * *</b>	ស់ស់ស់ស់ស	990 000 000 000 000
PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA PB IN SOIL BY GFAA	71 or	22222	08AC 08FC 08IC 08LC 08UC	11-0CT-94 19-0CT-94 02-NOV-94 10-JAN-95	13-OCT-94 25-OCT-94 04-NOV-94 15-NOV-94 20-JAN-95		426 . 724 . 636 . 638 . 663	990 090 090 090
	JD 18	AG	PBLA	10-JAN-95	13-JAN-95	•	.025	ngg

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	990 000 000 000	99999999999999999999999999999999999999	990 090 000 000	
Valu	<i>ស់ស់ស</i> ដ់ <i>ស</i>	<b>ល់ល់ល់ល់ល់</b>	0.000.000.000	589 589 589 520 520 537 537 537 537 537 537 537 537 538 537 538 537 538 537 538 537 538 538 538 538 538 538 538 538 538 538
v :	<b>* * *</b> *	<b>* * * * *</b>	v v v v v	<b>* * * *</b>
Analysis Date	13-OCT-94 26-OCT-94 04-NOV-94 16-NOV-94 12-JAN-95	13-0CT-94 25-0CT-94 05-NOV-94 16-NOV-94 16-JAN-95	16-JAN-95 18-OCT-94 27-OCT-94 02-NOV-94 17-NOV-94	20-0CT-94 26-0CT-94 08-NOV-94 06-JAN-95 06-0CT-94 26-0CT-94 06-JAN-95 06-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95
Prep Date	11-0CT-94 19-0CT-94 02-NOV-94 10-NOV-94 10-JAN-95	11-0CT-94 19-0CT-94 02-NOV-94 10-NOV-94 10-JAN-95	10-JAN-95 11-0CT-94 19-0CT-94 25-0CT-94 10-NOV-94	19-0C1-94 24-0C1-94 07-NOV-94 05-JAN-95 04-0C1-94 07-NOV-94 06-0C1-94 19-0C1-94 07-NOV-94 05-JAN-95 06-JAN-95
Lab				
Lot	088C 083C 083C 08MC	RBHA RBJA RBKA RBLA RBMA	SBDB SBTA SBVA SBWA SBWA SBXA	
Test	AS AS AS AS	<b>====</b>	888888	A A A A A A A A A A A A A A A A A A A
IRDMIS Method Code	910r	JD24	JD25	<b>1516</b>
Method Description	AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA AS IN SOIL BY GFAA	TL IN SOIL BY GFAA TL IN SOIL BY GFAA TL IN SOIL BY GFAA TL IN SOIL BY GFAA TL IN SOIL BY GFAA	SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	55	8	<u> </u>	)GG	55	<u> </u>	<u> </u>	990	55	)GG	55	99	<u> </u>	55	100	)GG	)GG	990	)GG	990	<u> </u>	166	166	990	990	166	0GG	00C	0GG	000 000	D00	000	990	990
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Analysis Date	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0C1-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95
Prep Date	19-0CT-94	24-0C1-94	07-NOV-94	05-JAN-95	04-0CT-94	19-0CT-94	24-0CT-94	07-NOV-94	05-JAN-95	04-0CT-94	19-oc1-94	24-0CT-94	07-NOV-94	05-JAN-95	04-0CT-94	19-oct-94	24-0CT-94	07-NOV-94	05-JAN-95	04-0CT-94	19-0CT-94	24-0CT-94	07-NOV-94	05-JAN-95	04-0CT-94	19-0CT-94	24-0CT-94	07-NOV-94	05-JAN-95	04-0C1-94	19-0CT-94	24-0CT-94	07-NOV-94	05-JAN-95
Lab Number																																		
Lot	COSA	UBF0	UB/D	UBTD	UBVC	88 89	UBFD	OR STO	UB 10	UBVC	88	UB FO	<b>G89</b>	UBTD	UBVC	83	UBFD	OB SE	UBTD	UBAC	8	UBFD	OB P	UBTO	UBAC	88	UBFO	UBJ	UBTD	UBVC	CBCD CBCD	UBFD	<u>유</u>	UBTD
Test Name	<b>#</b>	띪	띪	踞	æ	S	ÇA	5	5	۲	8	8	8	8	8	8	8	8	8	8	క	క	క	క	క	3	3	3	3	3	出	H	뿐	뿐
1RDMIS Method Code	JS16																																	
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Method Description	LS 1	S	S	LS.	LS I	LS J	LS I	I's	S	LS I	ETALS :	ST	LS.	ST	ST	S]	Z,	ZI.S	ES.	ST.	Ę	LS.	LS.	#LS	#LS	METALS	METALS	METALS	METALS	<b>METALS</b>	METALS	METALS	<b>METALS</b>	METALS
Meth	METALS	MET/	MET/	MET/	MET/	MET	METALS	XET.	MET	MET	MET	ÄET	¥	¥	뿦	MET.																		

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	990	99 1	9 9 9	990	990	95	39	ngg	990	nee	ngg	ngg	nee	nge	000	ngg	000 000	nee	ngg	99n	99n	99N	99n	99n	ngg	990	99n	99n	990	990	990
Value	548 179	<b>3</b> 5	<u> 4</u>	137	141	136 5 5 5	143	113	26.2	21.2	20.9	22.7	19.6	9	9	100	9	100	1.71	1.71	1.71	1.71	1.7	10.5	10.5	6.62	3.39	3.39	3.39	3.39	3.39
v .		,	,											<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	v	v	<b>v</b>	<b>v</b>
Analysis Date	06-0CT-94 20-0CT-94	26-0CT-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94	06-JAN-95	06-0CT-94	06-JAN-95	20-0CT-94	26-0CT-94	08-NOV-94	06-JAN-95	06-0CT-94
Prep Date	04-0CT-94 19-0CT-94	24-0CT-94	05-JAN-95	04-0CT-94	19-0CT-94	24-0CT-94	05-JAN-95	04-0CT-94	19-0CT-94	24-0CT-94	07-NOV-94	05-JAN-95	04-0CT-94	19-oct-94	24-0C1-94	07-NOV-94	05-JAN-95	04-0CT-94	19-0CT-94	24-0CT-94	07-NOV-94	05-JAN-95	04-0CT-94	05-JAN-95	04-0CT-94	05-JAN-95	19-0CT-94	24-0C1-94	07-NOV-94	05-JAN-95	04-0CT-94
Lab Number	 		-																												
Lot	285 285 285	8 8 8 8	2 E E	CBAC	88 83	999	UBTO	UBVC	080 080	UBFD	OBJ OBJ	587	UBAC	889	UBFD	OB30	UBTD	UBAC	88	5 2 2 3	<b>GB5</b>	SET D	UBVC	UBTD	UBVC	UBTO	CBC CBC CBC CBC CBC CBC CBC CBC CBC CBC	UBF0	<u>9</u>	UBTD	UBAC
Test Name	Ε̈́	~ 7	2 <b>Y</b>	: ¥	MG		£ £	W.	ž	¥	¥	ž	¥	¥	¥	NA V	AN A	¥	Z	Z	Z	Z	7	P8	8	7	>	>	>	>	>
IRDMIS Method Code	JS16																														
Method Description	IN SOIL IN SOIL	IN SOIL BY I	- Z	IN SOIL BY I	IN SOIL BY I	METALS IN SOIL BY ICAP	IN SOIL	IN SOIL BY I	IN SOIL BY I	IN SOIL BY 1	IN SOIL BY 1	IN SOIL BY 1	IN SOIL BY 1	. 8√	<u>8</u>	IN SOIL BY 1	IN SOIL BY I	IN SOIL BY 1	IN SOIL BY 1	. 8₹	IN SOIL BY 1	IN SOIL BY 1	IN SOIL BY 1	IN SOIL BY 1	IN SOIL BY I	IN SOIL BY I	IN SOIL BY I	METALS IN SOIL BY ICAP	IN SOIL BY I	METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	990	395	990	<b>D</b> 00	990	990	9 9	990	990	990	990	99 0	990	990	990	990	990	990	OGG	990	99 0	99n	990	990	99N	990		99	9	9	550	990
Value	8.03	8.03	8.03	8.03	20000	500.	.00602	.00729	.00257	.00663	.00555	.00629	.00657	.024	.024	.00763	90.	.00618	.0062	.00461	.00638	.0711	.00826	.00765	70200.	777		9990.	.082	.082	280.	.082
v :	· • •	v v	<b>v</b>	<b>v</b>	V.	v	v	v	<b>v</b>	v	<b>v</b>	v	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	v	v	<b>v</b>	V	<b>v</b>	<b>v</b>		<b>v</b>	v	<b>v</b>	v	V
Analysis Date	20-0CT-94	20-001-94 08-NOV-94	06-JAN-95	06-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-0CT-94	07-oct-94	07-0C1-94	07-0CT-94		06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94									
Prep Date	19-0CT-94	24-0CI-35	05-JAN-95	04-0CT-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	:	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94	26-SEP-94
Lab Number																																
Lot	8		UB 10	UBVC	UFBB		NGGB	NGGB	NGGB	NGGB	NGGB																					
Test Name	ĸ	<b>2</b> 2		NZ	ABHC	ACLDAN	AENSLF	ALDRN	BBHC	BENSLF	DBHC	DLDRN	ENDRN	ENDRNA	ENDRNK	ESFS04	GCLDAN	FPCF	HPCLE	SOOR	LIN	MEXCLR	PPDDD	PPODE	PP001	TXPHEN		PCB016	PCB221	PCB232	PCB242	PCB248
IRDMIS Method Code	JS16	•			LH10	!																						LH16				
Method Description	IN SOIL BY	METALS IN SOIL BY ICAP	IN SOIL BY	IN SOIL BY																												

Chemical Quality Control Report Installation: Fort Devens, MA (DV)

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Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Value Units
	LH16	PCB254 PCB260	800N NGGB		26-SEP-94 26-SEP-94	06-0CT-94 06-0CT-94	· • •	.082 904	990 090
								-	
₩.	LM18	124TCB	OEDD		17-0CT-94	28-0CT-94	. <b>v</b>	9.	990
BNA'S IN SOIL BY GC/MS		124TCB	윉		16-SEP-94	26-SEP-94	v	\$	99 0
_		124TCB	<u>213</u> 0		19-SEP-94	27-SEP-94	v	8.	ngg
IN SOIL BY		124TCB	3C 3O		21-SEP-94	26-SEP-94	<b>v</b>	•00	99 0
BNA'S IN SOIL BY GC/MS		124TCB	OEKC		22-SEP-94	29-SEP-94	v	\$	99N
IN SOIL BY		124TCB	OEM C		26-SEP-94	30-SEP-94	<b>v</b>	ş	990
IN SOIL BY		124TCB	OESC		04-0CT-94	18-0CT-94	<b>v</b>	9.	ngg
BNA'S IN SOIL BY GC/MS		124TCB	OE TO		28-DEC-94	05-JAN-95	v	<b>5</b>	99 0
IN SOIL BY		124TCB	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	8.	ອອດ
IN SOIL BY		124TCB	OEMC		10-oc1-94	21-0CT-94	<b>v</b>	5.	99N
IN SOIL BY		120CLB	OED OED		17-oct-94	28-0CT-94	<b>v</b>	=	990
IN SOIL		120CLB	絽		16-SEP-94	26-SEP-94	<b>v</b>	Ξ.	99 0
IN SOIL BY		120CLB	9E1C		19-SEP-94	27-SEP-94	<b>v</b>	.1	99 0
IN SOIL BY		120CLB	9E.JC		21-SEP-94	26-SEP-94	<b>v</b>	Ξ.	990
IN SOIL BY		120CLB	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	=	990
IN SOIL BY		120CLB	왕		26-SEP-94	30-SEP-94	<b>v</b>	=	99
IN SOIL BY		120CLB	OESC		04-0CT-94	18-oct-94	<b>v</b>	Ξ.	99
IN SOIL BY		120CLB	9ET0		28-DEC-94	05-JAN-95	<b>v</b>	=	99 20
IN SOIL BY		120CLB	OEVC		07-0CT-94	24-0CT-94	<b>~</b>	Ξ	99
IN SOIL BY		120CLB			10-0CT-94	21-0CT-94	<b>v</b>	Ξ.	9
IN SOIL BY		129PH			17-0CT-94	28-0CT-94	<b>v</b>	.14	99
IN SOIL BY		120PH	띪		16-SEP-94	26-SEP-94	<b>v</b>	7.	<u>8</u>
IN SOIL BY		120PH	9E1C		19-SEP-94	27-SEP-94	<b>v</b>	.14	<u>g</u>
IN SOIL BY		120PH	)   		21-SEP-94	26-SEP-94	<b>~</b>	.14	990
BNA'S IN SOIL BY GC/MS		120PH	OEKC C		22-SEP-94	29-SEP-94	<b>v</b>	.14	99
IN SOIL BY		120PH	꽃		26-SEP-94	30-SEP-94	<b>v</b>	.14	990
BNA'S IN SOIL BY GC/MS		18P.H	OESC		04-0C1-94	18-0CT-94	<b>v</b>	.14	99
IN SOIL		18PH	<b>E</b>		28-DEC-94	05-JAN-95	<b>v</b>	.14	<u>9</u>
IN SOIL BY		120PH	OEVC		07-oct-94	24-0CT-94	<b>v</b>	.14	990
IN SOIL BY		120PH	浧		10-0CT-94	21-0CT-94	<b>v</b>	.14	9
BNA'S IN SOIL BY GC/MS		130CLB	OED OED		17-oct-%	28-0CT-94	<b>v</b>	.13	000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

BHA'S IN SOIL BY GC/MS  BHA'S	Method Description	Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Value Units
SOIL BY GC/MS   130CLB   OEJC   21-SEP-94   25-SEP-94   13     SOIL BY GC/MS   130CLB   OEJC   22-SEP-94   25-SEP-94   13     SOIL BY GC/MS   130CLB   OEJC   26-SEP-94   25-SEP-94   13     SOIL BY GC/MS   130CLB   OEJC   16-SEP-94   25-SEP-94   13     SOIL BY GC/MS   140CLB   OEJC   16-SEP-94   26-SEP-94   10     SOIL BY GC/MS   140CLB   OEJC   16-SEP-94   26-SEP-94   10     SOIL BY GC/MS   140CLB   OEJC   22-SEP-94   26-SEP-94   10     SOIL BY GC/MS   245TCP   OEJC   22-SEP-94   26-SEP-94   10     SOIL BY GC/MS   245TCP   OEJC   22-SEP-94   26-SEP-94   10     SOIL BY GC/MS   245TCP   OEJC   22-SEP-94   26-SEP-94   10     SOIL BY GC/MS   245TCP   OEJC   22-SEP-94   26-SEP-94   10     SOIL BY GC/MS   245TCP   OEJC   22-SEP-94   26-SEP-94   26-SEP-94   10     SOIL BY GC/MS   245TCP   OEJC   22-SEP-94   26-SEP-94   26	£6.	LM18	130CLB	OEKC OEIC		16-SEP-94 19-SEP-94	26-SEP-94 27-SEP-94	<b>* * *</b>	ដដ	99 189 189
NOTE BY GC/MS   130CLB   OEKC   22-SEP-94   Col. 13	, <u>7</u>		130CLB	OEIC		21-SEP-94	26-SEP-94	v	<u>.</u>	990
NOIL BY GC/NS	<b>™</b>		130CLB	OEKC		22-SEP-94	29-SEP-94	<b>v</b>		9
SOIL BY GC/NS   130CLB   OESC   OG-OCT-94   13-OCT-94    8		130CLB	잃		26-SEP-94	30-SEP-94	<b>v</b>	<u>. 1</u>	990	
SOLI BY GC/MS   130CLB   QEYD   23-DEC-94,   O5-JMN-95   N     N SOLI BY GC/MS   130CLB   QEVC   O7-CT-94,   24-OCT-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   24-OCT-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   28-OCT-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   28-OCT-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   26-SEP-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   26-SEP-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   26-SEP-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   B-CT-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   B-CT-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   B-CT-94,   N     N SOLI BY GC/MS   140CLB   QEVC   O7-CT-94,   B-CT-94,   N     N SOLI BY GC/MS   O7-CT-94,   B-CT-94,   N     N SOLI BY GC/MS   O7-CT-94,   B-CT-94,   N     N SOLI BY GC/MS   O7-CT-94,   B-CT-94,   N     N SOLI BY GC/MS   O7-CT-94,	8		130CLB	OESC		04-0CT-94	18-oct -94	<b>v</b>		990
SOLIE BY GC/MS   130CLB   OEWC   07-0CT-94   24-0CT-94   130CLB   OEWC   10-0CT-94   21-0CT-94   130CLB   OEWC   10-0CT-94   21-0CT-94   130CLB   OEWC   10-0CT-94   21-0CT-94   130CLB   OEWC   140CLB   OEWC   16-SEP-94   26-SEP-94   1098   100CLB   OEWC   140CLB   OEWC   17-SEP-94   26-SEP-94   1098   100CLB   OEWC   21-SEP-94   26-SEP-94   1098   100CLB   OEWC   21-SEP-94   26-SEP-94   1098   100CLB   OEWC   22-SEP-94   26-SEP-94   1098   100CLB   OEWC   22-SEP-94   1098   100CLB   OEWC   06-OCT-94   100CT-94    Æ		130CLB	<b>6</b>		28-DEC-94	05-JAN-95	<b>v</b>	<u>.</u>	99 0	
SOIL BY GC/MS   130CLB   OEWC   10-0CT-94   21-0CT-94   10-0CT-94    2		130CLB	OEVC OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.13	ອອກ	
SOIL BY GC/MS	8		130CLB	250		10-0CT-94	21-0CT-94	<b>v</b>	13	99
SOIL BY GC/MS	8		140CLB	9		17-0CT-94	28-0C1-94	<b>v</b>	860.	99
SOIL BY GC/MS	2		14DCLB	잂		16-SEP-94	26-SEP-94	<b>v</b>	860.	99
SOIL BY GC/MS	8		140CLB	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	86	990
SOIL BY GC/MS	IN SOIL BY		14DCLB	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	860.	99 0
NOTE   BY GC/MS   14DCLB   OENC   26-SEP-94,   30-SEP-94,   .098   .09	IN SOIL BY		140CLB	OEKC C		22-SEP-94	29-SEP-94	•	860.	99 2
SOIL BY GC/MS	IN SOIL BY		14DCLB	OEMC		26-SEP-94	30-SEP-94	v	980.	99 0
SOIL BY GC/MS	8		14DCLB	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.08	100 100
IN SOIL BY GC/MS  140CLB  140C	æ		14DCLB	0ET0		28-DEC-94	05-JAN-95	<b>v</b>	860	990
IN SOIL BY GC/MS  14DCLB  10-0CT-94  11 SOIL BY GC/MS  245TCP  12 SOIL BY GC/MS  245TCP  13 SOIL BY GC/MS  245TCP  245TCP  14 SOIL BY GC/MS  245TCP  2	8		140CLB	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	860.	9
IN SOIL BY GC/MS  245TCP  10 SOIL BY GC/MS  245TCP  24	B		14DCLB			10-0CT-94	21-0CT-94	<b>v</b>	860.	9
IN SOIL BY GC/MS  245TCP  10 SOIL BY GC/MS  245TCP  11 SOIL BY GC/MS  245TCP	IN SOIL BY		245TCP	8		17-0CT-94	28-0CT-94	<b>v</b>	<b>-</b> .	550
IN SOIL BY GC/MS  245TGP  10 SOIL BY GC/MS  245TGP  24	IN SOIL BY		245TCP	문문		16-SEP-94	26-SEP-94	<b>v</b>	-	9
IN SOIL BY GC/MS 245TCP 0EJC 21-SEP-94 26-SEP-941  IN SOIL BY GC/MS 245TCP 0EMC 22-SEP-94 29-SEP-941  IN SOIL BY GC/MS 245TCP 0EMC 22-SEP-94 30-SEP-941  IN SOIL BY GC/MS 245TCP 0ETD 28-DEC-94 05-JAN-951  IN SOIL BY GC/MS 245TCP 0ETD 0F-0CT-94 24-OCT-94 .1  IN SOIL BY GC/MS 245TCP 0EWC 10-OCT-94 24-OCT-94 .1  IN SOIL BY GC/MS 245TCP 0EWC 10-OCT-94 24-OCT-94 .1  IN SOIL BY GC/MS 245TCP 0EWC 10-OCT-94 24-OCT-94 .1  IN SOIL BY GC/MS 245TCP 0EWC 10-OCT-94 24-OCT-94 .1  IN SOIL BY GC/MS 245TCP 0EWC 10-OCT-94 26-SEP-94 .17  IN SOIL BY GC/MS 245TCP 0EWC 10-OCT-94 26-SEP-94 .17  IN SOIL BY GC/MS 245TCP 0EJC 21-SEP-94 26-SEP-94 .17  IN SOIL BY GC/MS 245TCP 0EJC 21-SEP-94 26-SEP-94 .17  IN SOIL BY GC/MS 245TCP 0EJC 21-SEP-94 26-SEP-94 .17	IN SOIL BY		245TCP	<u>610</u>		19-SEP-94	27-SEP-94	v	<u>-</u>	3
IN SOIL BY GC/MS 245TCP OEKC 22-SEP-94, 29-SEP-94	IN SOIL BY		245TCP	) 일		21-SEP-94	26-SEP-94	<b>v</b>	<b>-</b> .	ອ
IN SOIL BY GC/MS 245TCP GENC 26-SEP-94, 30-SEP-941  IN SOIL BY GC/MS 245TCP GESC 04-OCT-94   18-OCT-94   .1  IN SOIL BY GC/MS 245TCP GETD 28-DEC-94 05-JAN-95   .1  IN SOIL BY GC/MS 245TCP GEWC 07-OCT-94   24-OCT-94   .1  IN SOIL BY GC/MS 246TCP GEWC 10-OCT-94   21-OCT-94   .1  IN SOIL BY GC/MS 246TCP GEWC 17-OCT-94   .1  IN SOIL BY GC/MS 246TCP GEWC 17-OCT-94   .1  IN SOIL BY GC/MS 246TCP GEWC 17-OCT-94   .1  IN SOIL BY GC/MS 246TCP GEWC 17-SEP-94   .1  IN SOIL BY GC/MS 246TCP GEWC 17-SEP-94   .1  IN SOIL BY GC/MS 246TCP GEWC 22-SEP-94   .17  IN SOIL BY GC/MS 246TCP GEWC 22-SEP-94   .17  IN SOIL BY GC/MS 246TCP GEWC 22-SEP-94   .17	IN SOIL BY		245TCP	9 2 2 3		22-SEP-94	29-SEP-94	v	-	99
IN SOIL BY GC/MS 245TCP OESC 04-DCT-94 (18-DCT-94 (18-DCT-94 (19-DCT-94 (19-D	IN SOIL BY		245TCP			26-SEP-94	30-SEP-94	v	-	99
IN SOIL BY GC/MS 245TCP OETD 28-DEC-94 05-JAN-95 < .1 IN SOIL BY GC/MS 245TCP OEVC 07-OCT-94 24-OCT-94 .1 IN SOIL BY GC/MS 245TCP OEWC 10-OCT-94 24-OCT-94 .1 IN SOIL BY GC/MS 246TCP OEDD 17-OCT-94 28-OCT-94 .17 IN SOIL BY GC/MS 246TCP OEHC 16-SEP-94 27-SEP-94 .17 IN SOIL BY GC/MS 246TCP OEHC 19-SEP-94 27-SEP-94 .17 IN SOIL BY GC/MS 246TCP OEHC 22-SEP-94 29-SEP-94 .17 IN SOIL BY GC/MS 246TCP OEHC 22-SEP-94 29-SEP-94 .17	IN SOIL BY		245TCP	OESC		04-0CT-94	18-0CT-94	v	-	<u> </u>
IN SOIL BY GC/MS 245TCP OEVC 07-0CT-94 24-0CT-94	IN SOIL BY		245TCP	<u>0</u> ETD		28-DEC-94	05-JAN-95	v	-	9
IN SOIL BY GC/MS 245TCP OEWC 10-OCT-94 21-OCT-94	IN SOIL BY	•	245TCP	OEVC OEVC		07-0CT-94	24-0CT-94	<b>v</b>	-	99 0
IN SOIL BY GC/MS 246TCP 0EDD 17-0CT-94 28-0CT-9417 IN SOIL BY GC/MS 246TCP 0EHC 16-SEP-94 26-SEP-9417 IN SOIL BY GC/MS 246TCP 0ELC 19-SEP-94 27-SEP-9417 IN SOIL BY GC/MS 246TCP 0ELC 22-SEP-94 26-SEP-9417 IN SOIL BY GC/MS 246TCP 0EKC 22-SEP-94 29-SEP-9417	IN SOIL BY		245TCP	2 2 2 3 3		10-0CT-94	21-0CT-94	v	۲.	99
IN SOIL BY GC/MS 246TCP OEHC 16-SEP-94 26-SEP-94 .17 IN SOIL BY GC/MS 246TCP OEIC 19-SEP-94 27-SEP-94 .17 IN SOIL BY GC/MS 246TCP OEJC 21-SEP-94 26-SEP-94 .17 IN SOIL BY GC/MS 246TCP OEKC 22-SEP-94 29-SEP-94 .17	IN SOIL BY		246TCP	9		17-0CT-94	28-0CT-94	<b>v</b>	.17	990
IN SOIL BY GC/MS 246TCP OEIC 19-SEP-94 27-SEP-9417 IN SOIL BY GC/MS 246TCP OEJC 21-SEP-94 26-SEP-9417 IN SOIL BY GC/MS 246TCP OEKC 22-SEP-94 29-SEP-9417	IN SOIL BY		246TCP	윘		16-SEP-94	26-SEP-94	v	.1	99
IN SOIL BY GC/MS 246TCP 0EJC 21-SEP-94 26-SEP-94 < .17 IN SOIL BY GC/MS 246TCP 0EKC 22-SEP-94 29-SEP-94 < .17	IN SOIL BY		246TCP	OEIC		19-SEP-94	27-SEP-94	<b>v</b>	.1	990
IN SOIL BY GC/MS 2461CP 0EKC 22-SEP-94 29-SEP-94 - 17	IN SOIL BY		246TCP	OE JC		21-SEP-94	26-SEP-94	•	.17	990
	IN SOLI BY		246TCP	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.17	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	ngg	9	99	9	9	nge	990	99	<u></u>	990	ngg	990		990	990	990	99	990	990	990	990	99n	990	990	990	99 Nec	990	990	99n	99 1	990	ngg	990	nee
Value	-12	::	::	::	-1	<u>∞</u>	<u>8</u>	€.	₩.	<u>8</u>	€.	€.	<u>8</u>	<u>8</u>	<del>2</del>	69.	69.	69:	69.	69.	69.	69.	<b>%</b>	<b>6</b> 9.	69.	۲.	7.5	7.	7.5	7.5	۲.	1.2	1.2	1.2
v	•	<b>v</b>	v <sup>,</sup>	•	<b>v</b>	v	٧.	<b>~</b>	<b>~</b>	•	v	•	•	•	•	•	<b>v</b>	•	•	•	•	•	•	<b>v</b>	•	•	v	•	v	•	•	•	~	v
Analysis Date	30-SEP-94	18-0CT-94	05-JAN-95	24-0CI -94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-ocT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94
Prep Date	26-SEP-94	04-0CT-94	28-DEC-94	3-130-70 3-130-70	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-oc1-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-oct-94
Lab Number																																		
Lot	GENC	OESC OESC	9 6	OF N			띪	OEIC	2 2 2	S S S S		OESC	<u>e</u>	OEVC	OEK C	9	呈	OE1C	9 2 2	OEKC		OESC	9E 13	OEVC OEVC	浧	9	띪	9E1C	은기	쭚	띪	OESC	OETD	OEVC
Test Name	246TCP	2461CP	2461CP	2401CP	246TCP	Z4DCLP	240CLP	24DCLP	24DCLP	24DCLP	24DCLP	24DCLP	240CLP	24DCLP	240CLP	24DMPN	24DMPN	24DMPN	24DMPN	24DMPN	24DMPN	24DMPN	24DMPN	24DMPN	24DMPN	24DNP	24DNP	24DNP	24DNP	24DNP	24DNP	24DNP	24DNP	240NP
IRDMIS Method Code	LM18																																	
Method Description	BNA'S IN SOIL BY GC/MS	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	N IS	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	Z	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY (	2	BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	9	<u></u>	990	99 1	990	99	990	99 <u>0</u>	99 0	9	99n	<u>9</u>	99 1	200	99	99	<u> </u>	99 <u>0</u>	99 2	<u>9</u>	99	990	99	9	9	9	99	995	99	990	<u> </u>	990	990	990
Value	 1.2	- 14	14	.14	7.	.14	7.	.1	.14	.14	1,	8	.085	88	88	.085	88	8	83	88	8	8	કુ	8	8	8	8.	8.	%	ક	ક	.036	.036	.036
•	<b>v</b>	v	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	•	v	<b>v</b>	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	~	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	 21-0CT-94	28-OCT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-OCT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0C1-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94
Prep Date	 10-oct-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-oct-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94
Lab Number																						_						•						
ro t	 3530	OEDD	SEE	1 HO	0.5	O. S.	SE	OESC	OE TO	OEVC	SEN		SEE	25	06.10	SEC	OEMC	OESC	9	OEVC	SE SE	OED	SH H	3	2	SEX	S	OES	9	S S	38	E GE	H	OE1C
, Test Name	 24DNP	24DNT	740NT	24.DNT	240NT	24DNT	ZEDNT	Z4DNT	24DNT	24DNT	24DNT	26DNT	26DNT	26DNT	76DNT	26DNT	26DNT	26DNT	26DNT	26DNT	26DNT	2CLP	2CLP	2CLP	2CLP	2CLP	2CLP	2CLP	2CI P	2CI P	2CL P	SCNAP	2CNAP	2CNAP
IRDMIS Method Code	LM18																																	
Method Description	BNA'S IN SOIL BY GC/MS	A TIOS NI SV	IN SOLL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	BNA'S IN SOIL BY GE/MS	IN SOLL BY	TN COTT BY	IN SOIL BY	IN SOLL BY	IN SOLL BY	IN SOLL BY	TN COTE BY	2	IN SOIL BY	IN SOLL BY	IN SOL	N SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	2	IN SOLI BY	IN SOIL BY	À	IN SOIL BY	TN SOIL BY	IN SOIL BY	2	SES

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

t t																																	
Value Units	200	99 N	990	5	550	995	990	990	990	99	990	990	990	990	990	000	990	990	990	990	995	990	990	990	990	99N	000	99	990	990	990	250	000
Value	.036 .036	.036	920	93	.036	.036	070	.049	040	.049	.049	.049	.049	.049	.049	.049	.029	.029	620.	.02	.029	.029	.029	.029	.029	.029	.062	.062	.062	.062	-062	.062	.062
V :	<b>V V</b>	~	~	~	<b>v</b>	٧	~	<b>v</b>	~	<b>v</b>	٧	~	٧	~	٧	~	~	٧	~	~	•	٧	٧	٧	~	~	~	٧	•	٧	•	٧	•
Analysis Date	26-SEP-94 29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	56-SEP-94	29-SEP-94	30-SEP-94	18-oct-94
Prep Date	21-SEP-94 22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-oct-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94
Lab Number																																	
Lot	SE SE		OESC	8 5	S	浧	8	띪	SEI C	OE JC	S S S S	SEA SEA SEA SEA SEA SEA SEA SEA SEA SEA	OESC	5	OEVC OEVC	OENC OENC	9	SE SE	OE IC	OE JC	S		OESC	OET3	OEVC	絽	OEDD	띪	OE1C	<u> </u>	OEKC C		OESC
Test Name	2CNAP 2CNAP	2CNAP	SCNAP	2CNAP	SCNAP	SCNAP	ZMNAP	ZMNAP	SMNAP	SMNAP	ZMNAP	<b>2MNAP</b>	2MNAP	SMNAP	ZMNAP	SMNAP	a.	2 <b>%</b> 5	2.ED	SMD	ZWD ZWD	2 <u>4</u> 5	2 <del>.</del>	2 <del>4</del> 5	ZMD	2.4P	<b>ZNANIL</b>	2NAN1L	<b>2NANIL</b>	2NAN1L	<b>2NANIL</b>	2NAN I L	ZNANIL
IRDMIS Method Code	LM18																									-							
4ethod Description	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	IN SOIL BY	IN SOIL BY	_₩	IN SOIL BY	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	BNA'S IN SOIL BY GC/MS	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	NA'S IN SOIL BY GC/MS	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	NA'S IN SOIL BY GC/MS
ž		<b>≅</b>	<b>≅</b>	<b>≅</b>	ã	<b>≅</b>	æ	<b>≅</b>	<b>≅</b>	<b>≅</b>	8	8	8	8	8	8	8	66	8	80	<u></u>	窗	<b>6</b>	8	8	<u>~</u>	Ø	œ	œ	æ	80	8	8

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	:			_	_	_	.14 UGG	14 UGG	14 UGG	14 UGG	14 UGG	14 UGG	14 UGG	14 UGG	.3 UGG		6.3 UGG	.3 UGG	5.3 UGG	5.3 UGG								.45 UGG						_	
> : v :		· •	o. v	۰. د	•	•	•	•	•	•	•	•	•	•	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	• v	<b>v</b>	• •	<b>.</b>	~ v	v	· •	v	v	v	v	v	v	v	v	. 4
Analysis Date		05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	, ,
Prep Date		28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CI-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0C1-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-04	100
Lab .ot Number		믑	EVC	ENC		55	FIC	. OF 1	EKC	EMC	ESC	ET0	EVC	25		2	EIC	25.00	EKC	OEMC	SESC	ET0	<b>E</b> VC	JENC JENC	EDD	SHS	EIC	DEJC	DEKC	DEMC	DESC	erro	DEVC	טבות	1
Test Name	:																			330CBD															
IRDMIS Method Code		LM18																																	
Method Description		BNA'S IN SOIL BY GC/MS	IIOS NI	TN SOT	<b>à</b>	IN SOIL BY	IN SOIL BY	II CO NI	2	IN SOLL BY	IN SOIL BY	IN SOTI BY	I SOL	TN SOTT BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	<b>₩</b>	IN SOIL BY	IN SOIL	8	IN SOIL	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOLI BY	TH SOLI BY	IN SOLE BY	IN SOIL BY	IN SOIL BY	N SOLL ON I	5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	990	990	990	99 0	997	990	990	DGG C	99 0	99 0	99	99 2	99 0	99N	ngg	990	990	990	9	990	99 0	99 0	99 2	995	99N	DĢG	990	990	990	99 0	990	990	99 N	990
Value	.55	ξį	.55	.55	.55	.55	.55	.55	.55	.033	.033	.033	.033	.033	.033	.033	.033	.033	.033	<u>ج</u>	18.	œ	<u>.</u>	18	18	18	<u>.</u> ق	∞.	εi	8	.89	.095	.095	560.
<b>v</b> :	•	v	v	v	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	~	v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0C1-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-ocT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94
Prep Date	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-001-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0C1-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94
Lab Number																																		•
Lot	문문	OEIC	)   	OEKC		OESC	<b>GET3</b>	OEVC	3 2 3 3 3 3	9	띪	OE1C	3 2 3	OEKC		OESC	<u>e</u> 5	OEVC			띪	OE1C	2	OEKC C	OEMC	OESC	<u>6</u>	OEVC		900	絽	2130	OE JC	O S S
, Test Name	46DN2C	46DN2C	46DN2C	46DN2C	46DN2C	46DN2C	46DN2C	46DN2C	46DN2C	4BRPPE	4BRPPE	4BRPPE	4BRPPE	4BRPPE	4BRPPE	4BRPPE	4BRPPE	4BRPPE	4BRPPE	4CANIL	4CANIL	4CANIL	4CAN1L	4CAN1L	4CANIL	4CANIL	4CANIL	4CANIL	4CANIL	4cl3c	4CL3C	4CL3C	4CL3C	4cr3c
IRDMIS Method Code	LM18																																	
iption	٠.	B	æ	æ	8	8	B	8	8		æ	Æ	Æ	B	æ	₩	8	æ	8	_	_	æ	¥	æ	₽	¥	8		₩.	≧	₽		L BY GC/MS	L BY GC/MS
Method Description	IN SOIL	IN SOIL	Z	IN SOIL	IN SOIL	IN SOIL	IN SOIL	IN SOIL	IN SOIL	Z	IN SOIL	IN SOIL	IN SOIL	IN SOIL	2	IN SOIL	IN SOIL	Z	IN SOIL	IN SOI	IOS NI	Z	Z	Z	IN SOIL	IN SOIL	IN SOIL	IN SOIL	IN SOIL	IN SOIL	TIOS NI	IN SOI	IN SOI	IN SOI
Method	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	, Test Name	Lot	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Value Units
BNA'S IN SOIL BY GC/MS	LM18	40130	OEMC		26-SEP-94	30-SEP-94	· •	260.	nge
Z		4CL3C	OESC		04-0CT-94	18-0CT-94	•	8	<u>9</u>
IN SOIL BY		4CL3C	OET0		28-DEC-94	05-JAN-95	<b>v</b>	8	nee
IN SOIL BY		4cr3c	OEVC		07-0CT-94	24-0C1-94	<b>v</b>	.095	99
IN SOIL BY		4cr.3c	SEXC SEXC		10-0CT-94	21-0CT-94	<b>v</b>	8	nee
IN SOIL BY		4CLPPE	9		17-0CT-94	28-0CT-94	<b>v</b>	.033	990
Z		4CLPPE	윉		16-SEP-94	26-SEP-94	<b>v</b>	.033	99
IN SOIL BY		4CLPPE	OEIC		19-SEP-94	27-SEP-94	<b>v</b>	.033	99
IN SOIL BY		4CLPPE	0EJC		21-SEP-94	26-SEP-94	v	.033	99 0
IN SOIL BY		4CLPPE	OEK C		22-SEP-94	29-SEP-94	<b>v</b>	.033	ngg
IN SOIL		4CLPPE	贸		26-SEP-94	30-SEP-94	<b>v</b>	.033	990
IN SOIL BY		4CLPPE	OESC		04-0CT-94	18-oct94	v	.033	99 <b>0</b>
IN SOIL BY	•	4CLPPE	뎚		28-DEC-94	05-JAN-95	<b>v</b>	.033	59N
IN SOIL BY		4CLPPE	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.033	000 000
IN SOIL BY		4CLPPE	浧		10-0CT-94	21-0CT-94	<b>v</b>	.033	<u> </u>
IN SOIL BY		dw5	OEDD		17-0CT-94	28-0CT-94	<b>v</b>	.5	ออก
IN SOIL BY		dW5	띪		16-SEP-94	26-SEP-94	v	.54	997
IN SOIL BY		dw5	<b>SE</b> 10		19-SEP-94	27-SEP-94	v	.54	990
IN SOIL BY		dWb	임		21-SEP-94	26-SEP-94	v	7.	9
BY		d₩5	SKC C		22-SEP-94	29-SEP-94	<b>v</b>	.24	9
IN SOIL BY		<b>₩</b>	SER		26-SEP-94	30-SEP-94	v	.;×	50
IN SOIL BY		d₩b	OESC		04-0CT-94	18-0CT-94	<b>v</b>	7.	<u>8</u>
IN SOIL BY		dwb	<u>e</u>		28-DEC-94	05-JAN-95	v	7.	990
IN SOIL BY		d¥4	OEVC OEVC		07-0CT-94	24-0CT-94	v	72.	000
IN SOIL BY		<b>4₩</b>	음돈		10-oct-94	21-0CT-94	<b>v</b>	7	ngg
BNA'S IN SOIL BY GC/MS		4NAN I L	9		17-0c1-94	28-0CT-94	<b>v</b>	.41	990
IN SOIL BY		4NAN1L	일		16-SEP-94	26-SEP-94	<b>v</b>	.4	99A
IN SOIL BY		4NANIL	213		19-SEP-94	27-SEP-94	v	.41	DOG
IN SOIL BY		4NAN1L	OEJC		21-SEP-94	26-SEP-94	v	7.	99n
IN SOIL BY		4NANIL	SEX C		22-SEP-94	29-SEP-94	v	7.	99N
IN SOIL BY		4NAN1L			26-SEP-94	30-SEP-94	<b>v</b>	14.	000
IN SOIL BY		4NAN1L	OESC		04-0C1-94	18-0CT-94	v	7.	990
IN SOIL BY		4NAN1L	OETD		28-DEC-94	05-JAN-95	<b>v</b>	.41	2
BNA'S IN SOIL BY GC/MS		4NAN1L	OEVC OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.41	<u>8</u>

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	99	g	g	8	8	9	<u>ප</u>	2	8	<u>9</u>	9	<u> </u>	9	9	990	<u>9</u>	<u> </u>	2	9	9	25	5	99	55	99	9	200	55	8	8	8	55	25	99
Value U	_	_	_	_	_	_	_	_	_	_	_	_		_	_	_	_	_	_	_														
Val	.4	7.	7.	7.	7.	7.	1.4	1.4	7.	7.	1.4	7	ķ	<u>ب</u>	.27	2	7	Ņ	~	~	7	'n.	Ņ	'n	M	M	'n	'n	M	Μį	Μį	9	9	
V :	٧	~	<b>v</b>	~	~	~	~	~	~	~	~	~	~	<b>v</b>	<b>v</b>	~	~	~	~	~	~	<b>v</b>	~	~	v	~	~	~	~	~	~	~	~	<b>v</b>
Analysis Date	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0C1-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94
Prep Date	10-0CT-94	17-oct-%	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-oct-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94
Lab Number																																		
Lot	SEE.	OEDD	윉	2130	<u> </u>	SKS		OESC	OETD	OEVC	윉	OED OED	임	<u>SEIC</u>	OEJC	SKS	OEMC	OESC	ᄗ	OEVC			黑	<u> </u>	35.30 OE.3C	OEKC C	OEMC OEMC	OESC	<u>6</u>	OEVC	SENC SENC	0030	SES	OE1C
Test Name	4NANIL	4NP	4NP	4NP	4NP	4NP	4NP	4NP	dN4	4NP	4NP	ABHC	ABHC	ABHC	ABHC	ABHC	ABHC	ABHC	ABHC	ABHC	ABHC	ACLDAN	ACLDAN	ACLDAN	ACLDAN	ACLDAN	ACLDAN	ACLDAN	ACLDAN	ACLDAN	ACLDAN	AENSLF	<b>AENSLF</b>	AENSLF
IRDMIS Method Code	LM18																																	
Method Description	BNA'S IN SOIL BY GC/MS	N. S.	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	S IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

		IRDMIS Method	Test		Lab	Prep	Analysis			,	
Method Description		Code	Name	Lot	Number	Date	Date	<b>,</b> ;	Value	Units	
IN SOIL BY	C/MS	LM18	AENSLF	OE JC		21-SEP-94	26-SEP-94	v	.62	ngg	
IN SOIL BY	GC/MS		AENSLF	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	9.	99	
<u>~</u>	GC/MS		AENSLF	OEMC OEMC		26-SEP-94	30-SEP-94	<b>v</b>	9.	990	
IN SOIL BY	C/MS		AENSLF	OESC		04-0CT-94	18-0CT-94	<b>v</b>	9.	99	
IN SOIL BY	GC/MS		AENSLF	OETD		28-DEC-94	05-JAN-95	<b>v</b>	3.	990	
IN SOIL BY	GC/MS		AENSLF	OEVC OEVC		07-0CT-94	24-0CT-94	<b>v</b>	9	990	
IN SOIL BY	GC/MS		AENSLF			10-0CT-94	21-0CT-94	<b>v</b>	.62	990	
IN SOIL BY	GC/MS		ALDRN	000		17-0CT-94	28-0CT-94	. <b>v</b>	33	99n	
TN SOTE BY	GC/MS		ALDRN	SEE		16-SEP-94	26-SEP-94	<b>v</b>	۲. ا	990	
IN SOIL BY	GC/MS		ALDRN	<u>SE15</u>		19-SEP-94	27-SEP-94	<b>v</b>	۲. د	99 Nec	
IN SOIL BY	GC/MS		ALDRN	55		21-SEP-94	26-SEP-94	<b>~</b>	к. Б	<u>9</u> 9	
IN SOIL BY	GC/MS		ALDRN	SKC		22-SEP-94	29-SEP-94	<b>v</b>	.33	99 0	
IN SOIL BY	GC/MS		ALDRN	OEM C		26-SEP-94	30-SEP-94	<b>v</b>	33	99	•
IN SOIL BY	GC/MS		ALDRN	OESC		04-0CT-94	18-0CT-94	<b>v</b>	ĸ.	990	
IN SOIL BY	GC/MS		AI DRN	OET0		28-DEC-94	05-JAN-95	<b>v</b>	33	<b>9</b> 90	
IN SOIL BY	GC/MS		ALDRN	OEVC		07-0CT-94	24-0CT-94	~	.33	99 20	
IN SOIL BY	GC/MS		ALDRN	SEAC		10-0CT-94	21-0CT-94	<b>v</b>	ĸ.	99 0	
IN SOIL BY	GC/MS	•	ANAPNE	OEDD		17-oct-94	28-0CT-94	•	.036	99 0	
IN SOIL BY	3C/MS		ANAPNE	띪		16-SEP-94	26-SEP-94	<b>~</b>	.036	99	
IN SOIL BY	3C/MS		ANAPNE	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	.036	990	
8	GC/MS		ANAPNE	OEJC		21-SEP-94	26-SEP-94	<b>v</b>	.036	<u>5</u>	
IN SOIL BY	3C/MS		ANAPNE	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.036	990	
IN SOIL BY	3C/MS		ANAPNE			26-SEP-94	30-SEP-94	•	.036	99N	
IN SOIL BY	GC/MS		ANAPNE	OESC		04-0CT-94	18-oct-94	<b>v</b>	.036	99n	
IN SOIL BY	GC/MS		ANAPNE	0E.T0		28-DEC-94	05-JAN-95	<b>v</b>	.036	<u>5</u>	
IN SOIL BY	GC/MS		ANAPNE	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.036	<u></u>	
IN SOIL BY	GC/MS		ANAPNE	絽		10-oct-94	21-0CT-94	<b>v</b>	.036	9	
IN SOIL BY	GC/MS		ANAPYL	OEDD		17-0CT-94	28-0CT-94	<b>v</b>	.033	99	
IN SOIL BY	GC/MS		ANAPYL	띪		16-SEP-94	26-SEP-94	<b>v</b>	.033	99	
IN SOIL BY	GC/MS		ANAPYL	SEIC		19-SEP-94	27-SEP-94	<b>v</b>	.033	99	
IN SOIL BY	GC/MS		ANAPYL	9EJC		21-SEP-94	26-SEP-94	<b>v</b>	.033	99 0	
IN SOIL BY	GC/MS		ANAPYL	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.033	99n	
IN SOIL BY	GC/MS		ANAPYL	SER		26-SEP-94	30-SEP-94	<b>v</b>	.033	99	
IN SOIL BY	GC/MS		ANAPYL	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.033	99 0	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	990 Nee	990	990	990	<u>9</u>	99	99 20	ອອ	<u>9</u>	990	9	9	9	9	5	99 0	9	9	9	9	9	9	9	9	990	<u></u>	990	<u>9</u>	99	<u>9</u>	99n	99 0	99
Value	.033	.033	.033	.033	.033	.033	.033	.033	.033	.033	.033	.033	650	929	.059	.059	.029	.059	.059	.059	.059	.059	Ņ	'n	7	٠.	٠.	٠į	٠i	٠i	'n	'n	.033
	v v	<b>v</b>	•	•	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	~	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	~	<b>v</b>	<b>v</b>
Analysis Date	05-JAN-95 24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-oct-94	28-0C1-94
Prep Date	28-DEC-94 07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-oct-94	17-oct-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0C1-94	28-DEC-94	07-0CT-94	10-0CI-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94	10-oct-94	17-0CT-94
Lab Number																																	
Lot	OETO	25	9	SH	9E1C	OE JC	OEKC C	OEMC	OESC	OETD	OEVC			띪	9EIC	3 3 8	OEKC C		OESC	0ET0	OEVC			왕	<u>က</u>	25	SEK C	띪	OESC	0ETD	OEVC	2430	OEDD
Test Name	ANAPYL	ANAPYL	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	B2CEXM	B2CEXM	BZCEXM	<b>B2CEXM</b>	B2CEXM	B2CEXM	<b>B2CEXM</b>	BZCEXM	BZCEXM	<b>B2CEXM</b>	B2CIPE	B2C1PE	B2CIPE	B2C1PE	B2C1PE	B2C1PE	B2C1PE	B2CIPE	B2CI PE	B2C1PE	BZCLEE
IRDMIS Method Code	LM18																										•						
Method Description	BNA'S IN SOIL BY GC/MS	S IN SOIL BY	S IN SOIL BY	S IN SOIL BY	IN SOIL BY	S IN SOIL	S IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	` <b>~</b>	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	S IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	S IN SOIL BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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		IRDMIS Method	Test		Lab	Prep	Anatysis				
Method Description	5	Code	Name	Ę	Number	Date	Date	<b>v</b>	Value	Units	
Z	GC/MS	LM18	BZCLEE	SEE.		16-SEP-94	26-SEP-94	٧	.033	990	
BNA'S IN SOIL BY	GC/MS		BZCLEE	OE1C	-	19-SEP-94	27-SEP-94	<b>v</b>	.033	995	
Z	GC/MS		BZCLEE	OE JC		21-SEP-94	26-SEP-94	v	.033	ngg	
BNA'S IN SOIL BY	GC/MS	٠	B2CLEE	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.033	ngg	
BNA'S IN SOIL BY	GC/MS		BZCLEE	OEMC OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.033	<b>5</b> 90	
BNA'S IN SOIL BY	GC/MS		BSCLEE	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.033	<b>090</b>	
BNA'S IN SOIL BY	GC/MS		<b>B2CLEE</b>	<b>6</b> T		28-DEC-94	05-JAN-95	<b>Y</b>	.033	99 0	
BNA'S IN SOIL BY	GC/MS		BZCLEE	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.033	990	
BNA'S IN SOIL BY	GC/MS		BZCLEE	꾪		10-0CT-94	21-0CT-94	<b>v</b>	.033	990	
Z	GC/MS		82EHP	OEDD.		17-0CT-94	28-0CT-94	v	.62	990	
BNA'S IN SOIL BY	GC/MS		BZEHP	윉		16-SEP-94	26-SEP-94	<b>v</b>	3.	<b>0</b> 00	
2	GC/MS		BZEHP	OEIC		19-SEP-94	27-SEP-94		ş	990	
BNA'S IN SOIL BY	GC/MS		B2EHP	3 2 3 3		21-SEP-94	26-SEP-94	<b>v</b>	.62	990	
BNA'S IN SOIL BY			BZEHP	OEKC C		22-SEP-94	29-SEP-94	<b>v</b>	9.	ngg	
BNA'S IN SOIL BY	GC/MS		BZEHP	띪		26-SEP-94	30-SEP-94	<b>v</b>	.62	99N	
2	CC/WS		BZEHP	OESC		04-0C1-94	18-0CT-94	<b>V</b>	9.	990	
Z			BZEHP	<b>ET3</b>		28-DEC-94	05-JAN-95	¥	.62	990	
Z			BZEHP	OEVC		07-oc1-94	24-0CT-94	<b>v</b>	.62	99 090	
IN SOIL			BZEHP	읦		10-oct-94	21-0CT-94	<b>v</b>	.62	990	
IN SOIL	, GC/MS		BAANTR			17-0CT-94	28-0CT-94	<b>v</b>	.17	99n	
BNA'S IN SOIL BY			BAANTR	윒		16-SEP-94	26-SEP-94	v	.17	DDO	
Z	_		BAANTR	음 :		19-SEP-94	27-SEP-94	v	.17	55N .	
BNA'S IN SOIL BY	CC/MS		BAANTR	OE JC		21-SEP-94	26-SEP-94	v	.17	000 000	
Z	CC/MS		BAANTR	OEKC C		22-SEP-94	29-SEP-94	v	.17	<b>0</b> 00	
IN SOIL	_		BAANTR			26-SEP-94	30-SEP-94	v	. 17	UGG	
BNA'S IN SOIL BY	CC/MS		BAANTR	OESC		04-0CT-94	18-0CT-94	v	.17	<b>5</b> 50	
BNA'S IN SOIL BY	CC/MS		BAANTR	<u>0</u>		28-DEC-94	05-JAN-95	v	.17	<b>5</b> 50	
Z	/ GC/MS		BAANTR	OEVC		07-0CT-94	24-0CT-94	ý	.17	000	
BNA'S IN SOIL BY	CC/MS		BAANTR		٠	10-oct-94	21-0CT-94	· •	.17	000 000	
BNA'S IN SOIL BY	CC/MS		BAPYR	9	-	17-0CT-94	28-0CT-94	v	<b>ب</b>	99 <u>0</u>	
BNA'S IN SOIL BY	/ GC/MS		BAPYR	윉	-	16-SEP-94	26-SEP-94	v	<b>بن</b>	UGG	
S Z	/ GC/MS		BAPYR	OEIC		19-SEP-94	27-SEP-94	<b>v</b>	<u>بن</u>	990	
BNA'S IN SOIL BY	r GC/MS		BAPYR	) 일		21-SEP-94	26-SEP-94	<b>v</b>	<u>ب</u>	990	
BNA'S IN SOIL BY	/ GC/MS		BAPYR	OEKC C		22-SEP-94	29-SEP-94	<b>v</b>	<u>ئ</u>	99 0	

Chemical Quality Control Report Installation: Fort Devens, MA (DV)

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ation:	Group

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Units	99	99	99	99	990	990	08G	990	99n	99N	99 0	99 Nec	99 0	99 0	99 0	000 000	990	000 000	990	99 0	99 0	990	99 0	990	99 2	990	990	99 0	990	99 0	990	99 N	99	990
Vatue	អូរ	٩į	Ų.	ĸ.	<u>ب</u>	۲.	۲.	۲۶:	۲.	۲	۲	۲	۲	۲.	۲.	.27	.27	.27	.27	.27	.27	.27	.27	-27	.27	.1	17	11.	.17	.1	.17	.1	.17	.17
v ;		<b>v</b>	v	v	v	v	<b>v</b>	¥	v	v	v	v	v	v	<b>v</b>	v	<b>v</b>	v	v	٧	٧	v	V	v	v	<b>v</b>	v	v	v	v	v	ν	v	<b>v</b>
Analysis Date	30-SEP-94	18-0CI -94	05-JAN-95	24-0C1-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94	21-0CT-94	28-0CT-94	26-SEP-94	27-SEP-94	26-SEP-94	29-SEP-94	30-SEP-94	18-0CT-94	05-JAN-95	24-0CT-94
Prep Date	26-SEP-94	\$-100-40	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CI-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0C1-94	28-DEC-94	07-0CT-94	10-0CT-94	17-0CT-94	16-SEP-94	19-SEP-94	21-SEP-94	22-SEP-94	26-SEP-94	04-0CT-94	28-DEC-94	07-0CT-94
Lab Number															-		-			-														
Lot	SEN C	OESC	0ETD	OEVC CVC	일	9	윉	OE1C	엉핑	OEXC C		OESC	OE TO	OEVC	絽	9	뿚	9. 1. 1.	9E.JC	OEKC C		OESC OESC	OE TO	OEVC OEVC		OED OED	움	9E1C	<u> </u>	SEC		OESC	et 3	OEVC
Test Name	BAPYR	BAPYR	BAPYR	BAPYR	BAPYR	BBFANT	BBFANT	BBFANT	BBFANT	BBFANT	BBFANT	BBFANT	BBFANT	BBFANT	BBFANT	BBHC	BBHC	BBHC	BBHC	BBHC	BBHC	BBHC	BBHC	BBHC	BBHC	BBZP	BBZP	BBZP	BBZP	BBZP	BBZP	BBZP	BBZP	BBZP
IRDMIS Method Code	LM18																				,													
Method Description	IN SOIL	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	_	BNA'S IN SOIL BY GC/MS	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	IN SOIL BY	. BY	IN SOIL BY	IN SOIL BY	_	NI S	BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Method Description	IRDMIS Method Code	Test Name	Ŀŏţ	Lab Number	Prep Date	Analysis Date	v	Value	Units
IN SOIL BY	LM18	BBZP	OENC		10-oc1-94	21-0CT-94		17	
IN SOIL BY		BENSLF	OEDD		17-0CT-94	28-0CT-94	v	29	990
IN SOIL BY		BENSLF	윉		16-SEP-94	26-SEP-94	<b>v</b>	29	990
IN SOIL BY		BENSLF	ŒIC		19-SEP-94	27-SEP-94	•	3	990
IN SOIL BY		BENSLF	OE JC		21-SEP-94	26-SEP-94	•	3.	990
IN SOIL BY		BENSLF	S S S		22-SEP-94	29-SEP-94	<b>~</b>	3	990
IN SOIL BY		BENSLF	OE3C		26-SEP-94	30-SEP-94		3	990
<b>Z</b>		BENSLF	OESC		04-0CT-94	18-0CT-94	•	3.	290
IN SOIL BY		BENSLF	ŒTD		28-DEC-94	05-JAN-95	•	3.	990
IN SOIL BY		BENSLF	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	3.	250
IN SOIL BY		BENSLF			10-0CT-94	21-0CT-94	•	3.	990
IN SOIL BY		BENZID			17-0CT-94	. 28-0CT-94	v	8	250
IN SOIL BY		BENZID	黑		16-SEP-94	26-SEP-94	· V	8	990
IN SOIL BY		BENZID	OEIC		19-SEP-94	27-SEP-94	<b>Y</b>	స	ngg
IN SOIL BY		BENZID	2 2 3		21-SEP-94	26-SEP-94	*	8	990
IN SOIL BY		BENZID	OEKC		22-SEP-94	29-SEP-94	·	ج	ngg
<u>~</u>		BENZID	S S S	•	26-SEP-94	30-SEP-94	~	æ.	990
IN SOIL BY		BENZID	OESC		04-0CT-94	18-0CT-94	¥	æ.	99n
Z :		BENZID	OET0		28-DEC-94	05-JAN-95	×	8	990
IN SOIL BY		BENZID	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	ج	99N
2		BENZID	얦		10-0CT-94	21-0CT-94	<b>~</b>	æ.	99n
IN SOIL BY		BENZOA	99		17-0CT-94	28-0CT-94	٧.	6.1	99n
IN SOIL BY		BENZOA	띪		16-SEP-94	26-SEP-94	Υ.	6.1	99 0
IN SOIL BY		BENZOA	OEIC		19-SEP-94	27-SEP-94	<b>v</b>	6.1	990
IN SOIL BY		BENZOA	SES		21-SEP-94	26-SEP-94	v	6.1	990
IN SOIL BY		BENZOA	S S S S S		22-SEP-94	29-SEP-94	v	6.1	990
IN SOIL BY		BENZOA	SEW SEW SEW SEW SEW SEW SEW SEW SEW SEW		26-SEP-94	30-SEP-94	~	6.1	990
IN SOIL BY		BENZOA	OESC		04-0CT-94	18-0CT-94	~	6.1	990
IN SOIL BY		BENZOA	<u>E</u> 10		28-DEC-94	05-JAN-95	•	6.1	990
IN SOIL BY		BENZOA	ŒVC		07-0CT-94	24-0CT-94	<b>v</b>	6.1	ngg
IN SOIL BY		BENZOA			10-oct-94	21-0CT-94	<b>v</b>	6.1	990
IN SOIL BY		ВСНІРУ	9		17-0CT-94	28-0CT-94	~	<u>ئ</u>	99n
IN SOIL BY		BGHIPY	윉		16-SEP-94	26-SEP-94	v	ĸ	990
BNA'S IN SOIL BY GC/MS		BGHIPY	0E1C		19-SEP-94	27-SEP-94	~	<u>ئ</u>	99 090

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

					IRDM1S Method	ĭ		qeı	Prep	Analysis			
Method Description	۵	ser ip	10	5	<b>1</b> 000	Mane	Lot	Murber	Date	Date	v :	Value	Value Units
BNA'S	=		<b>6</b>	GC/NS	LM 18	BGHIPY	OE 7C		21-SEP-94	26-SEP-94		<i>بخ</i>	990
BNA'S	=	2	8	SC/JES		BGHIPY	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	52.	000
BNA'S	=	ᇙ	8	SC/MS		BGHIPY	OEMC		26-SEP-94	30-SEP-94	~	52.	000
BNA'S	=	100	8	SC/MS		BGHIPY	OESC		04-0C1-94	18-0CT-94	v	52.	ngg
BMA'S	=	훒	8	SC/MS		8GHI PY	0.50		28-DEC-94	05-JAN-95	v	.25	nee
S. YNS	Ξ	100	<b>6</b>	CC/MS		BGHIPY	OEVC		07-0C1-94	24-0C1-94	<b>v</b>	<u>ئ</u>	nge
BNA 'S	=	108	2	SC/MS		<b>BGHIPY</b>	OENC		10-0CT-94	21-0CT-94	<b>v</b>	:X	ngg
BNA'S	=	티양	Æ	St/JtS		BKFANT	OEDD		17-0C1-94	28-0CT-94	<b>v</b>	990.	nge
BNA'S	Ξ	108	8	CC/NS		BKFANT	SER		16-SEP-94	26-SEP-94	v	990.	ngg
BNA'S	=	1108	8	GC/MS		BKFANT	3 2 3		19-SEP-94	27-SEP-94	•	% %	09n
BNA'S	Ξ	1108	8	GC/MS		BKFANT	OE JC		21-SEP-94	26-SEP-94	•	990.	000
BRA'S	<b>=</b>	108	7	CC/MS		BKFANT	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	99.	nee
BNA'S	=	108	ě	CC/MS		BKFANT	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	99.	000
BNA'S	=	1105	₹	CC/MS		BKFANT	OESC		04-0C1-94	18-0CT-94	v	99.	OGG
BNA'S	=	301	8	GC/MS		BKFANT	0ET0		28-DEC-94	05-JAN-95	v	99.	000
BNA'S	3	1108	¥	GC/MS		BKFANT	OEVC		07-0CT-94	24-0C1-94	<b>v</b>	990.	99 <b>0</b>
BNA'S	=	1108	¥	GC/MS		BKFANT	OEMC		10-oc1-94	21-0CT-94	<b>v</b>	99.	000
BNA'S	Z	2011	β	CC/MS		BZALC	OEDD		17-0CT-94	28-0CT-94	<b>v</b>	.19	nee
BNA'S	Ξ	201	8	GC/MS		BZALC	띪		16-SEP-94	26-SEP-94	v	.19	nee
BNA'S	Z	SOIL	84	GC/MS		BZALC	<u>유</u>		19-SEP-94	27-SEP-94	<b>v</b>	.19	nge
BNA'S	=	2011	8	GC/MS		BZALC	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	.19	nge
BNA'S	Z	SOIL	B⊀	GC/MS		BZALC	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.19	ngg
BNA'S	=	SOIL	B	GC/MS		BZALC	OEMC S		26-SEP-94	30-SEP-94	<b>v</b>	.19	nge
BNA'S	×	SOIL	₩	GC/MS		BZALC	OESC		04-0C1-94	18-0CT-94	<b>v</b>	.19	ngg
BNA'S	Z	SOIL	Æ	GC/MS		BZALC	SET		28-DEC-94	05-JAN-95	<b>v</b>	.19	99N
BNA'S	Z	SOIL	8	GC/MS		BZALC	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.19	99N
BNA'S	Z	<b>SOIL</b>	8	GC/MS		BZALC			10-0CT-94	21-0CT-94	v	.19	ngg
BNA'S	Z	SOIL	8	GC/MS		CARBAZ	<u> </u>		17-0CT-94	28-0CT-94	<b>v</b>	۲.	000 000
BNA'S	2	SOIL	₽	GC/MS		CARBAZ	SEH		16-SEP-94	26-SEP-94	<b>v</b>	~-	UGG
BNA'S	=	SOIL	¥	GC/MS		CARBAZ	OEIC		19-SEP-94	27-SEP-94	<b>v</b>	τ.	nee
BNA'S	z	SOIL	₽	GC/MS		CARBAZ	딩		21-SEP-94	26-SEP-94	v	-	nee
BNA'S	3	SOIL	æ	GC/MS		CARBAZ	SEK C		22-SEP-94	29-SEP-94	v	-	ngg
BNA'S	Z	2015	8	GC/MS		CARBAZ	OEMC OEMC		26-SEP-94	30-SEP-94	v	۲.	nge
BNA'S	Z	SOIL	8	GC/MS		CARBAZ	OESC		04-0C1-94	18-0CT-94	<b>v</b>	-	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Hethad Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
BNA'S IN SOIL BY GC/MS	LM18	CARBAZ	. 5E.73	; ; ; ; ;	28-DEC-94	05-JAN-95	: •	-	ngg
NI S		CARBAZ	OEVC		07-001-94	24-0CT-94	<b>v</b>	Ξ.	ngg
'S IN SOIL BY (		CARBAZ	OEN C		10-0CT-94	21-0CT-94	v	٦.	ออก
_		CHRY	060		17-0CT-94	28-0CT-94	•	.12	99N
'S IN SOIL BY		CHRY	응원		16-SEP-94	26-SEP-94	<b>v</b>	.12	99n
BNA'S IN SOIL BY GC/MS		CHRY	9E1C		19-SEP-94	27-SEP-94	v	.12	99n
'S IN SOIL BY		CHRY	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	.12	990
. BY (		CHRY	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.12	990
B		CHRY	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.12	990
. 8Y		CHRY	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.12	99 20
BY		CHRY	9ET3		28-DEC-94	05-JAN-95	v	. 12	990
IN SOIL BY		CHRY	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.12	990
IN SOIL BY		CHRY	OENC		10-oc1-94	21-0CT-94	v	.12	990
IN SOIL BY		CL682	OEDO		17-0CT-94	28-0CT-94	<b>v</b>	.033	99 190
₽		CL6BZ	윤동		16-SEP-94	26-SEP-94	<b>v</b>	.033	990
IN SOIL BY		CL6BZ	OE1C		19-SEP-94	27-SEP-94	v	.033	99 O
IN SOIL BY		28973	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	.033	990
IN SOIL BY		CL682	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.033	99n
IN SOIL BY		CL682	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.033	990
S IN SOIL BY		CL682	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.033	990
S IN SOIL BY		CL682	OE TD		28-DEC-94	05-JAN-95	<b>v</b>	.033	99 20
IN SOIL		CL68Z	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.033	99 0
IN SOIL BY		CL6BZ			10-oc1-94	21-0CT-94	v	.033	ngg
IN SOIL BY		CL6CP			17-0CT-94	28-0CT-94	<b>v</b>	6.2	990
S IN SOIL		CL6CP	일		16-SEP-94	26-SEP-94	<b>v</b>	6.2	<u> </u>
S IN SOIL BY		CL6CP	SEI C		19-SEP-94	27-SEP-94	<b>v</b>	6.2	990
'S IN SOIL BY		CL6CP	0E.JC		21-SEP-94	26-SEP-94	<b>v</b>	6.2	<b>9</b>
'S IN SOIL		CL6CP	OEKC C		22-SEP-94	29-SEP-94	<b>v</b>	6.2	9
IN SOIL BY		CL6CP	OEAC OEAC		26-SEP-94	30-SEP-94	<b>v</b>	6.2	99
IN SOIL BY		CL6CP	OESC OESC		04-0CI-94	18-0CT-94	v	6.2	9
æ		CL6CP	ŒT		28-DEC-94	05-JAN-95	v	6.2	9
<b>Z</b>		CL6CP	OEVC OEVC		07-0CT-94	24-0CT-94	v	6.2	99
1 SOIL		CL6CP			10-0CT-94	21-0CT-94	v	9.5	<u>8</u>
BNA'S IN SOIL BY GC/MS		CL6ET	OEDD		17-0CT-94	28-0CI-94	v	51.	99 20

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

		IRDMIS Method	Test		Lab	Prep	Analysis			
Method Description	8	Code	Name	Lot	Number	Date	Date	v :	Value	Units
BNA'S IN SOIL BY	SC/MS	LM18	CL6ET	OEHC		16-SEP-94	26-SEP-94	<b>v</b>	.15	nee
2	GC/MS		CL6ET	0E1C		19-SEP-94	27-SEP-94	•	<del>.</del> 5	990
2	SK/MS		CLEET	3C 3C		21-SEP-94	26-SEP-94	v	<del>.</del> 5	99 0
Ξ	GC/MS		CL6ET	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.15	ngg
BNA'S IN SOIL BY	GC/MS		CL6ET	OEMC		26-SEP-94	30-SEP-94	•	5.	D D D
<b>Z</b>	CC/MS		CL6ET	OESC		04-0CI-94	18-oct-94	<b>v</b>	.15	99n
<b>Z</b>	GC/MS		CL6ET	0E T0		28-DEC-94	05-JAN-95	~	<del>.</del>	99 200
BNA'S IN SOIL BY	GC/MS		CL6ET	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	5.	nee
BNA'S IN SOIL BY	GC/MS		CL6ET	OENC		10-0CI-94	21-oc1-94	~	5:	99 N
BNA'S IN SOIL BY	GC/MS		DBAHA	0600		17-0CT-94	28-0CT-94	•	۲۶.	990
BNA'S IN SOIL BY	SK/NS		DBAHA	SERC		16-SEP-94	26-SEP-94	~	۲.	ng S
BNA'S IN SOIL BY	GC/MS		DBAHA	0E1C		19-SEP-94	27-SEP-94	~	<u>ن</u>	<u>9</u>
<b>Z</b>	GC/MS		DBAHA	3 3 3		21-SEP-94	26-SEP-94	~	۲۶:	100 100
BNA'S IN SOIL BY	GC/MS		DBAHA	OEKC		22-SEP-94	29-SEP-94	~	۲۶.	90 10
BNA'S IN SOIL BY	GC/MS		DBAHA	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	۲۶.	<u>8</u>
Z	GC/MS		DBAHA	OESC		04-0C1-94	18-oct-94	<b>v</b>	۲.	99 0
Z	GC/MS		DBAHA	0ET0		28-DEC-94	05-JAN-95	~	5.	<u> </u>
2	GC/MS		DBAHA	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	۲.	9
Z	SC/MS		DBAHA	浧		10-oc1-94	21-0CT-94	<b>v</b>	۲.	<u>9</u>
BNA'S IN SOIL BY	SK/35		DBHC	OEDD		17-0CT-94	28-0CT-94	~	.27	990
<u>z</u>	SK/35		DBHC	SEHC SEHC		16-SEP-94	26-SEP-94	<b>~</b>	.27	9
ž	GC/MS		DBHC	9E1C		19-SEP-94	27-SEP-94	<b>v</b>	.27	ន្ទ
BNA'S IN SOIL BY	CC/MS		DBHC	SEJC C		21-SEP-94	26-SEP-94	<b>~</b>	.27	ဗ္ဗ
₹	_		DBHC	OEKC C		22-SEP-94	29-SEP-94	<b>,</b>	.27	99
Z	GC/MS		DBHC	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.27	<u>9</u> 90
BNA'S IN SOIL BY	CC/MS		DBHC	OESC		04-0C1-94	18-0CT-94	<b>v</b>	.27	ဗ္ဗ
BNA'S IN SOIL BY	SK/JS		DBHC	<u>e</u>		28-DEC-94	05-JAN-95	<b>v</b>	.27	<u>9</u>
BNA'S IN SOIL BY	CC/MS		DBHC	OEVC OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.27	<u>8</u>
BNA'S IN SOIL BY	CC/MS		DBHC			10-0CT-94	21-0CT-94	<b>v</b>	.27	990
S N	SW/35		DBZFUR	9		17-0CT-94	28-0C1-94	v	.035	990
BNA'S IN SOIL BY	SW/35		DBZFUR	9 E E		16-SEP-94	26-SEP-94	<b>v</b>	.035	990
BNA'S IN SOIL BY	SK/VB		DBZFUR	유 2		19-SEP-94	27-SEP-94	<b>v</b>	.035	990
BNA'S IN SOIL BY	CC/MS		DBZFUR	25		21-SEP-94	26-SEP-94	<b>v</b>	.035	<u>9</u>
BNA'S IN SOIL BY	GC/MS		DBZFUR	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.035	nee

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	iptic	ç	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
BNA'S IN SOIL	. 8	GC/MS	LM18	DBZFUR	OEMC		26-SEP-94	30-SEP-94	. •	.035	990
BNA'S IN SOIL	L 8Y	GC/MS		DBZFUR	OESC		04-0CT-94	18-0CT-94	v	.035	990
BNA'S IN SOIL	1 87	GC/MS		DBZFUR	0ET0		28-DEC-94	05-JAN-95	<b>v</b>	.035	99n
BNA'S IN SOIL		CC/MS		DBZFUR	OEVC		07-0CT-94	24-0CT-94	v	.035	nee
BNA'S IN SOIL	1 87	GC/MS		DBZFUR	OEVC		10-oc1-94	21-0CT-94	v	.035	000
BNA'S IN SOIL	1 BY	GC/MS		DEP	OED0		17-0CT-94	28-0CT-94	<b>v</b>	.24	990
BNA'S IN SOIL		_		DEP	OE HC		16-SEP-94	26-SEP-94	v	.24	99 0
BNA'S IN SOIL				DEP	0E1C		19-SEP-94	27-SEP-94	<b>v</b>	<b>7</b> 2.	0 <u>0</u> 0
BNA'S IN SOIL				DEP	SE 30		21-SEP-94	26-SEP-94	v	.24	ngg
BNA'S IN SOIL				DEP	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.24	nee
BNA'S IN SOIL				0EP	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.24	nee
BNA'S IN SOIL				DEP	OESC		04-0CT-94	18-0CT-94	v	.24	ngg
BNA'S IN SOIL				DEP	<b>6</b> 13		28-DEC-94	05-JAN-95	<b>v</b>	.24	nge
Z				DEP	OEVC		07-0CT-94	24-0C1-94	v	.24	nge
Z				DEP	음		10-0c1-94	21-oc1-94	v	.24	000
2				DLDRN	<u>0</u>		17-oct-94	28-0CT-94	<b>v</b>	<u>ب</u>	ngg
Z				DLDRN	OE HC		16-SEP-94	26-SEP-94	v	.31	UGG
Z		GC/MS		DLDRN	OE IC		19-SEP-94	27-SEP-94	<b>v</b>	ž.	990
z				DLDRN	9E.JC		21-SEP-94	26-SEP-94	v	.31	ngg
2		_		DLDRN	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	Σ.	99 20
Z		_		DLDRN	OEMC OEMC		26-SEP-94	30-SEP-94	v	.31	000 000
2		_		DLDRN	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.31	000 0
BNA'S IN SOIL		_		DLDRN	OE TO		28-DEC-94	05-JAN-95	<b>v</b>	.31	99
Z		_		DLDRN	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.31	990
Z		_		DLDRN			10-0C1-94	21-0CT-94	<b>v</b>	.3	99
Z		_		d.			17-0CT-94	28-0C1-94	v	.17	Dec
Z		_		de O	윉		16-SEP-94	26-SEP-94	v	.17	0 <u>0</u> 0
Z		_		dw.C	B 일		19-SEP-94	27-SEP-94	v	.17	990
Z		_		dw.	임		21-SEP-94	26-SEP-94	v	.17	99n
Z		GC/MS		d.	OEXC C		22-SEP-94	29-SEP-94	<b>v</b>	.17	99n
BNA'S IN SOIL				<del>_</del>	SER		26-SEP-94	30-SEP-94	<b>v</b>	.17	990
Z	_1	_		<del>d</del>	OESC		04-0CT-94	18-0CT-94	v	1.	550
N.	<b>8</b> 4	GC/MS		dw C	9 5		28-DEC-94	05-JAN-95	v	.1	99 i
BNA'S IN SOI	_	GC/MS		dwo	OEVC		07-0CT-94	24-0CT-94	v	.17	99 O

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

OEUC 110-OCT-94 OEUC 17-SEP-94 OEUC 17-SEP-94 OEUC 22-SEP-94 OEUC 22-SEP-94 OEUC 22-SEP-94 OEUC 22-SEP-94 OEUC 17-OCT-94 OEUC	Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	. Units
GC/MS         DNBP         OEDD         17-0C1-94           GC/MS         DNBP         OEHC         16-SEP-94           GC/MS         DNBP         OCHC         16-SEP-94           GC/MS         DNBP         OCHC         21-SEP-94           GC/MS         DNBP         OCHC         22-SEP-94           GC/MS         DNBP         OCHC         10-OCT-94           GC/MS         DNOP         OCHC         17-OCT-94           GC/MS         DNOP         OCHC         16-SEP-94           GC/MS         DNOP         OCHC         17-OCT-94           GC/MS         DNOP         OCHC         22-SEP-94           GC/MS         DNOP         OCHC         22-SEP-94           GC/MS         ENDRN         OCHC         10-OCT-94           GC/MS         ENDRN         OCHC         10-OCT-94           GC/MS         ENDRN         OCHC         10-OCT-94 <tr< td=""><td>BY GC/MS</td><td>LM18</td><td>de C</td><td>OENC</td><td></td><td>10-0CT-94</td><td>21-0CT-94</td><td></td><td>.17</td><td>99N</td></tr<>	BY GC/MS	LM18	de C	OENC		10-0CT-94	21-0CT-94		.17	99N
GC/MS         DNBP         OEHC         16-SEP-94           GC/MS         DNBP         OEJC         19-SEP-94           GC/MS         DNBP         OEJC         21-SEP-94           GC/MS         DNBP         OECC         22-SEP-94           GC/MS         DNBP         OECC         22-SEP-94           GC/MS         DNBP         OECC         22-SEP-94           GC/MS         DNBP         OECC         22-SEP-94           GC/MS         DNBP         OECC         10-OCT-94           GC/MS         DNOP         OEDD         17-OCT-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OECC         22-SEP-94           GC/MS         DNOP         OECC         22-SEP-94           GC/MS         ENDRN         OECC         10-OCT-94           GC/MS         ENDRN         OECC         22-SEP-94           GC/MS         ENDRN         OECC         22-SEP-94 <tr< td=""><td>BY GC/MS</td><td></td><td>DNBP</td><td>OEDD</td><td></td><td>17-0CT-94</td><td>28-oct-94</td><td><b>v</b></td><td>.06</td><td>990</td></tr<>	BY GC/MS		DNBP	OEDD		17-0CT-94	28-oct-94	<b>v</b>	.06	990
GC/MS         DNBP         OE1C         19-SEP-94           GC/MS         DNBP         OEJC         21-SEP-94           GC/MS         DNBP         OEMC         22-SEP-94           GC/MS         DNBP         OEMC         22-SEP-94           GC/MS         DNBP         OEMC         22-SEP-94           GC/MS         DNBP         OEWC         10-OCT-94           GC/MS         DNBP         OEWC         17-OCT-94           GC/MS         DNOP         OEWC         17-OCT-94           GC/MS         DNOP         OEHC         10-OCT-94           GC/MS         DNOP         OEMC         22-SEP-94           GC/MS         DNOP         OEMC         10-OCT-94           GC/MS         ENDRN         OEHC         10-OCT-94           GC/MS         ENDRN         OEHC         10-OCT-94           GC/MS         ENDRN         OEHC         10-OCT-94 <tr< td=""><td>BY GC/MS</td><td></td><td>DNBP</td><td>SER</td><td></td><td>16-SEP-94</td><td>26-SEP-94</td><td><b>v</b></td><td>.061</td><td><b>9</b>90</td></tr<>	BY GC/MS		DNBP	SER		16-SEP-94	26-SEP-94	<b>v</b>	.061	<b>9</b> 90
GC/MS         DNBP         OEJC         21-SEP-94           GC/MS         DNBP         OEKC         22-SEP-94           GC/MS         DNBP         OEKC         22-SEP-94           GC/MS         DNBP         OEMC         28-DEC-94           GC/MS         DNBP         OEWC         07-OCT-94           GC/MS         DNBP         OEWC         10-OCT-94           GC/MS         DNBP         OEWC         10-OCT-94           GC/MS         DNOP         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94 <tr< td=""><td></td><td></td><td>DNBP</td><td>9EIC</td><td></td><td>19-SEP-94</td><td>27-SEP-94</td><td><b>v</b></td><td>.061</td><td>99 0</td></tr<>			DNBP	9EIC		19-SEP-94	27-SEP-94	<b>v</b>	.061	99 0
GC/MS         DNBP         OEKC         22-SEP-94           GC/MS         DNBP         OEMC         26-SEP-94           GC/MS         DNBP         OEMC         26-SEP-94           GC/MS         DNBP         OEMC         07-OCT-94           GC/MS         DNBP         OEMC         07-OCT-94           GC/MS         DNOP         OEMC         10-OCT-94           GC/MS         DNOP         OEHC         10-OCT-94           GC/MS         DNOP         OEHC         17-OCT-94           GC/MS         DNOP         OEHC         17-OCT-94           GC/MS         DNOP         OEHC         17-OCT-94           GC/MS         DNOP         OEMC         22-SEP-94           GC/MS         DNOP         OEMC         22-SEP-94           GC/MS         DNOP         OEMC         17-OCT-94           GC/MS         DNOP         OEMC         16-OCT-94           GC/MS         DNOP         OEMC         16-OCT-94           GC/MS         ENDRN         OEMC         16-OCT-94           GC/MS         ENDRN         OEMC         16-OCT-94           GC/MS         ENDRN         OEMC         16-OCT-94 <tr< td=""><td></td><td></td><td>DNBP</td><td>OE JC</td><td></td><td>21-SEP-94</td><td>26-SEP-94</td><td><b>v</b></td><td>.061</td><td>000 000</td></tr<>			DNBP	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	.061	000 000
GC/MS         DNBP         OEMC         26-SEP-94           GC/MS         DNBP         OESC         04-OCT-94           GC/MS         DNBP         OEVC         07-OCT-94           GC/MS         DNBP         OEVC         07-OCT-94           GC/MS         DNOP         OEHC         10-OCT-94           GC/MS         DNOP         OEHC         17-OCT-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         22-SEP-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         26-SEP-94           GC/MS         DNOP         OEHC         17-OCT-94           GC/MS         DNOP         OEHC         17-OCT-94           GC/MS         ENDRN         OEHC         17-OCT-94      <	BY GC/MS		DNBP	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.061	990
GC/MS         DNBP         OESC         04-0CT-94           GC/MS         DNBP         OETD         28-DEC-94           GC/MS         DNBP         OEVC         07-0CT-94           GC/MS         DNOP         OEDD         17-OCT-94           GC/MS         DNOP         OETC         10-OCT-94           GC/MS         DNOP         OETC         17-OCT-94           GC/MS         DNOP         OETC         19-SEP-94           GC/MS         DNOP         OETC         22-SEP-94           GC/MS         ENDRN         OETC         17-OCT-94           GC/MS         ENDRN         OETC         22-SEP-94           GC/MS         ENDRN         OETC         22-SEP-94           GC/MS         ENDRN         OETC         22-SEP-94           GC/MS         ENDRN         OETC         22-SEP-94      <	BY GC/MS		DNBP	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.061	99 20
GC/MS         DNBP         OETD         28-DEC-94           GC/MS         DNBP         OEVC         7-OCT-94           GC/MS         DNOP         OEDC         17-OCT-94           GC/MS         DNOP         OEDC         17-OCT-94           GC/MS         DNOP         OELC         19-SEP-94           GC/MS         DNOP         OELC         22-SEP-94           GC/MS         DNOP         OECC         10-OCT-94           GC/MS         ENDRN         OECC         17-OCT-94           GC/MS         ENDRN         OECC         17-OCT-94           GC/MS         ENDRN         OECC         17-OCT-94           GC/MS         ENDRN         OECC         22-SEP-94           GC/MS         ENDRN         OECC         22-SEP-94           GC/MS         ENDRN         OECC         22-SEP-94      <	BY GC/MS		DNBP	OESC		04-0CI-94	18-0CT-94	v	.06	990
GC/MS         DNBP         OEVC         07-0CT-94           GC/MS         DNAP         OEDD         17-0CT-94           GC/MS         DNOP         OEDD         17-0CT-94           GC/MS         DNOP         OELC         19-SEP-94           GC/MS         DNOP         OELC         21-SEP-94           GC/MS         DNOP         OEMC         22-SEP-94           GC/MS         DNOP         OEMC         10-OCT-94           GC/MS         DNOP         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEMC         10-OCT-94           GC/MS         ENDRN         OEMC         10-OCT-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94	BY GC/MS		DNBP	0ETD		28-DEC-94	05-JAN-95	<b>v</b>	.061	99 0
GC/MS         DNBP         OEWC         10-0C1-94           GC/MS         DNOP         OEHC         10-0C1-94           GC/MS         DNOP         OEHC         17-0C1-94           GC/MS         DNOP         OEHC         19-SEP-94           GC/MS         DNOP         OEHC         21-SEP-94           GC/MS         DNOP         OEMC         22-SEP-94           GC/MS         DNOP         OEMC         07-OC1-94           GC/MS         ENDRN         OEMC         07-OC1-94           GC/MS         ENDRN         OEHC         10-OC1-94           GC/MS         ENDRN         OEHC         10-OC1-94           GC/MS         ENDRN         OEHC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94	BY GC/MS		DNBP	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.061	990
GC/MS         DNOP         OEDD         17-0CT-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OEHC         22-SEP-94           GC/MS         DNOP         OEKC         22-SEP-94           GC/MS         DNOP         OEKC         22-SEP-94           GC/MS         DNOP         OEKC         26-SEP-94           GC/MS         DNOP         OEKC         26-SEP-94           GC/MS         DNOP         OEKC         26-SEP-94           GC/MS         ENDRN         OEHC         10-OCT-94           GC/MS         ENDRN         OEHC         17-OCT-94           GC/MS         ENDRN         OEHC         17-OCT-94           GC/MS         ENDRN         OEHC         17-OCT-94           GC/MS         ENDRN         OEHC         22-SEP-94           GC/MS         ENDRN         OEHC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94	BY GC/MS		DNBP	OEMC OEMC		10-0CT-94	21-0CT-94	<b>v</b>	.06	990
GC/MS         DNOP         OEHC         16-SEP-94           GC/MS         DNOP         OELC         19-SEP-94           GC/MS         DNOP         OELC         21-SEP-94           GC/MS         DNOP         OECC         22-SEP-94           GC/MS         DNOP         OECC         22-SEP-94           GC/MS         DNOP         OECC         22-SEP-94           GC/MS         DNOP         OECC         26-SEP-94           GC/MS         DNOP         OECT         26-SEP-94           GC/MS         ENDRN         OECT         10-OCT-94           GC/MS         ENDRN         OEHC         10-OCT-94           GC/MS         ENDRN         OEHC         17-OCT-94           GC/MS         ENDRN         OEHC         17-OCT-94           GC/MS         ENDRN         OEHC         17-OCT-94           GC/MS         ENDRN         OECC         22-SEP-94	_		DNO	000		17-0CT-94	28-0CT-94	٧	.19	99 0
GC/MS         DNOP         OE1C         19-SEP-94           GC/MS         DNOP         OEXC         21-SEP-94           GC/MS         DNOP         OEXC         22-SEP-94           GC/MS         DNOP         OEXC         22-SEP-94           GC/MS         DNOP         OEXC         22-SEP-94           GC/MS         DNOP         OEXC         22-SEP-94           GC/MS         DNOP         OEXC         07-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEWC         10-OCT-94           GC/MS         ENDRN         OEYC         10-OCT-94           GC/MS         ENDRN         OEYC         21-SEP-94           GC/MS         ENDRN         OEYC         22-SEP-94           GC/MS         ENDRN         OEYC         22-SEP-94           GC/MS         ENDRN         OEYC         07-OCT-94           GC/MS         ENDRN         OEYC         07-OCT-94           GC/MS         ENDRN         OEYC         07-OCT-94	_		DNO	OEHC		16-SEP-94	26-SEP-94	<b>v</b>	.19	990
GC/MS         DNOP         OEJC         21-SEP-94           GC/MS         DNOP         OEKC         22-SEP-94           GC/MS         DNOP         OEMC         22-SEP-94           GC/MS         DNOP         OEMC         26-SEP-94           GC/MS         DNOP         OEMC         07-OCT-94           GC/MS         ENDRN         OEWC         07-OCT-94           GC/MS         ENDRN         OEMC         10-OCT-94           GC/MS         ENDRN         OEMC         10-OCT-94           GC/MS         ENDRN         OEHC         10-OCT-94           GC/MS         ENDRN         OEHC         10-OCT-94           GC/MS         ENDRN         OEHC         10-OCT-94           GC/MS         ENDRN         OEHC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         22-SEP-94           GC/MS         ENDRN         OEMC         07-OCT-94           GC/MS         ENDRN         OEMC         10-OCT-94           GC/MS         ENDRN         OEMC         22-SEP-94 <td>_</td> <td></td> <td>DNO</td> <td>0E1C</td> <td></td> <td>19-SEP-94</td> <td>27-SEP-94</td> <td>v</td> <td>.19</td> <td>99 1</td>	_		DNO	0E1C		19-SEP-94	27-SEP-94	v	.19	99 1
GC/MS         DNOP         OEKC         22-SEP-94           GC/MS         DNOP         OEMC         26-SEP-94           GC/MS         DNOP         OESC         04-051-94           GC/MS         DNOP         OEVC         07-051-94           GC/MS         ENDRN         OEWC         07-061-94           GC/MS         ENDRN         OEWC         07-061-94           GC/MS         ENDRN         OEWC         10-061-94           GC/MS         ENDRN         OEWC         10-061-94           GC/MS         ENDRN         OEHC         16-SEP-94           GC/MS         ENDRN         OEHC         16-SEP-94           GC/MS         ENDRN         OEHC         22-SEP-94           GC/MS         ENDRN         OEMC         07-0CT-94           GC/MS         ENDRN         OEMC         07-0CT-94           GC/MS         ENDRN         OEMC         07-0CT-94 </td <td>_</td> <td></td> <td>DINOP</td> <td>OEJC</td> <td></td> <td>21-SEP-94</td> <td>26-SEP-94</td> <td>.<b>v</b></td> <td>.19</td> <td>990</td>	_		DINOP	OEJC		21-SEP-94	26-SEP-94	. <b>v</b>	.19	990
GC/MS DNOP OENC 26-SEP-94 GC/MS DNOP OETD 28-DEC-94 GC/MS DNOP OETD 28-DEC-94 GC/MS DNOP OEVC 07-OCT-94 GC/MS ENDRN OEHC 10-OCT-94 GC/MS ENDRN OEHC 17-OCT-94 GC/MS ENDRN OEHC 17-OCT-94 GC/MS ENDRN OEHC 17-OCT-94 GC/MS ENDRN OEHC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 10-OCT-94 GC/MS ENDRNA OEMC 116-SEP-94 GC/MS ENDRNA OEMC 116-SEP-94			DNO	OEKC		22-SEP-94	29-SEP-94	v	.19	99 0
GC/MS DNOP OESC 04-0CT-94 GC/MS DNOP OETD 28-DEC-94 GC/MS DNOP OEWC 10-OCT-94 GC/MS ENDRN OEHC 16-SEP-94 GC/MS ENDRN OEHC 16-SEP-94 GC/MS ENDRN OEHC 16-SEP-94 GC/MS ENDRN OEHC 17-OCT-94 GC/MS ENDRN OEHC 17-OCT-94 GC/MS ENDRN OEHC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 10-OCT-94 GC/MS ENDRN OEMC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRNA OEHC 16-SEP-94			DNOP	OEMC OEMC		26-SEP-94	30-SEP-94	v	.19	99 0
GC/MS DNOP OETD 28-DEC-94 GC/MS DNOP OEWC 07-OCT-94 GC/MS ENDRN OEWC 17-OCT-94 GC/MS ENDRN OELC 19-SEP-94 GC/MS ENDRN OELC 19-SEP-94 GC/MS ENDRN OELC 21-SEP-94 GC/MS ENDRN OECC 21-SEP-94 GC/MS ENDRN OECC 22-SEP-94 GC/MS ENDRN OEWC 22-SEP-94 GC/MS ENDRN OEWC 22-SEP-94 GC/MS ENDRN OEWC 26-SEP-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 11-OCT-94 GC/MS ENDRN OEWC 11-OCT-94 GC/MS ENDRNA OEWC 11-94 GC/MS ENDRNA OEWC 11-OCT-94 GC/MS ENDRNA OEWC 11-OCT-94 GC/MS ENDRNA OEWC 11-94			DNO	OESC		04-0C1-94	18-0CT-94	v	.19	990
GC/MS DNOP OEVC 07-0CT-94 GC/MS ENDRN OEDO 17-04 GC/MS ENDRN OEDO 17-04 GC/MS ENDRN OETC 16-SEP-94 GC/MS ENDRN OETC 19-SEP-94 GC/MS ENDRN OETC 21-SEP-94 GC/MS ENDRN OETC 21-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 24-SEP-94 GC/MS ENDRN OEMC 04-0CT-94 GC/MS ENDRN OEMC 10-0CT-94 GC/MS ENDRN OEMC 110-0CT-94 GC/MS ENDRN OEMC 110-0CT-94 GC/MS ENDRNA OEMC 110-0CT-94 GC/MS ENDRNA OEMC 110-0CT-94 GC/MS ENDRNA OEMC 110-0CT-94 GC/MS ENDRNA OEMC 110-OCT-94 GC/MS ENDRNA OEMC 110-OCT-94 GC/MS ENDRNA OEMC 110-OCT-94 GC/MS ENDRNA OEMC 110-OCT-94			DNO	0.5		28-DEC-94	05-JAN-95	v	.19	99 0
GC/MS			DNOP	OEVC		07-0CT-94	24-0CT-94	v	9.	99 0
GC/MS ENDRN OEDD 17-0CT-94 GC/MS ENDRN OEHC 16-SEP-94 GC/MS ENDRN OEHC 19-SEP-94 GC/MS ENDRN OEHC 22-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 07-0CT-94 GC/MS ENDRN OEWC 07-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRN OEMC 10-0CT-94 GC/MS ENDRNA OEHC 16-SEP-94 GC/MS ENDRNA OEHC 16-SEP-94			DNO	OEMC		10-0CT-94	21-0CT-94	v	.19	99
GC/MS ENDRN OEHC 16-SEP-94 GC/MS ENDRN OEJC 19-SEP-94 GC/MS ENDRN OEJC 22-SEP-94 GC/MS ENDRN OEKC 22-SEP-94 GC/MS ENDRN OEKC 22-SEP-94 GC/MS ENDRN OEKC 26-SEP-94 GC/MS ENDRN OECC 26-D4 GC/MS ENDRN OEYC 07-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 11-0-CT-94 GC/MS ENDRNA OEDC 11-94 GC/MS ENDRNA OEDC 11-94 GC/MS ENDRNA OETC 11-5-SEP-94			ENDRN	<del>6</del> 60		17-0CT-94	28-0CT-94	<b>v</b>	.45	99
GC/MS ENDRN OE1C 19-SEP-94 GC/MS ENDRN OE1C 22-SEP-94 GC/MS ENDRN OEKC 22-SEP-94 GC/MS ENDRN OEKC 22-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 04-OCT-94 GC/MS ENDRN OEWC 07-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRNA OEWC 110-OCT-94 GC/MS ENDRNA OEMC 116-SEP-94 GC/MS ENDRNA OEMC 19-SEP-94 GC/MS ENDRNA OEMC 19-SEP-94 GC/MS ENDRNA OEMC 19-SEP-94			ENDRN	띪		16-SEP-94	26-SEP-94	v	.45	990
GC/MS ENDRN OEJC 21-SEP-94 GC/MS ENDRN OEMC 22-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OETD 28-DEC-94 GC/MS ENDRN OEWC 07-OCT-94 GC/MS ENDRN OEWC 10-OCT-94 GC/MS ENDRN OEWC 11-OCT-94 GC/MS ENDRNA OEMC 116-SEP-94 GC/MS ENDRNA OEMC 116-SEP-94 GC/MS ENDRNA OEMC 116-SEP-94			ENDRN	OE1C		19-SEP-94	27-SEP-94	v	.45	99 0
GC/MS ENDRN OEKC 22-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OEMC 07-0CT-94 GC/MS ENDRN OEWC 07-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRNA OEMC 10-OCT-94 GC/MS ENDRNA OEMC 16-SEP-94 GC/MS ENDRNA OEMC 19-SEP-94			ENDRN	3 3 3 3 3		21-SEP-94	26-SEP-94	<b>v</b>	.45	990
GC/MS ENDRN OEMC 26-SEP-94 GC/MS ENDRN OESC 04-0CT-94 GC/MS ENDRN OETD 28-DEC-94 GC/MS ENDRN OEVC 07-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRNA OEMC 16-SEP-94 GC/MS ENDRNA OETC 16-SEP-94 GC/MS ENDRNA OETC 16-SEP-94			ENDRN	SEX.C		22-SEP-94	29-SEP-94	v	.45	990
GC/MS ENDRN OESC 04-0CT-94 GC/MS ENDRN OETD 28-DEC-94 GC/MS ENDRN OEVC 07-0CT-94 GC/MS ENDRN OEWC 10-0CT-94 GC/MS ENDRNA OETO 17-0CT-94 GC/MS ENDRNA OETC 19-SEP-94 GC/MS ENDRNA OETC 19-SEP-94 GC/MS	_		ENDRN			26-SEP-94	30-SEP-94	<b>v</b>	.45	990
GC/MS ENDRN 0ETD 28-DEC-94 GC/MS ENDRN 0EVC 07-0CT-94 GC/MS ENDRN 0EWC 10-0CT-94 GC/MS ENDRNA 0EDD 17-0CT-94 GC/MS ENDRNA 0ETC 16-SEP-94 GC/MS ENDRNA 0ETC 19-SEP-94	_		ENDRN	OESC		04-0CT-94	18-0CT-94	v	.45	990
GC/MS ENDRN OEVC 07-0CT-94 GC/MS ENDRN OEMC 10-0CT-94 GC/MS ENDRNA OEDD 17-0CT-94 GC/MS ENDRNA OETC 16-SEP-94 GC/MS ENDRNA OETC 19-SEP-94			ENDRN	9ET		28-DEC-94	05-JAN-95	<b>v</b>	.45	990
GC/MS ENDRN OEWC 10-DCT-94 GC/MS ENDRNA OEDD 17-DCT-94 GC/MS ENDRNA OEHC 16-SEP-94 GC/MS ENDRNA OETC 19-SEP-94	_		ENDRN	OEVC		07-0CT-94	24-0C1-94	<b>v</b>	.45	990
GC/MS ENDRNA OEDD 17-0CT-94. GC/MS ENDRNA OEHC 16-SEP-94. GC/MS ENDRNA OETC 19-SEP-94.	_		ENDRN			10-oc1-94	21-0CT-94	<b>v</b>	.45	990
ENDRNA OEIC 16-SEP-94 ENDRNA OEIC 19-SEP-94	-		ENDRNA	95		17-0CT-94	28-0CT-94	v	.53	990
ENDRNA OFIC 19-SEP-94	_		ENDRNA	SER		16-SEP-94	26-SEP-94	<b>v</b>	.53	990
	BY GC/MS		ENDRNA	OE IC		19-SEP-94	27-SEP-94	<b>v</b>	.53	99N

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	IRDMIS Method	Test		Lab	Prep	Analysis	٠		
Method Description	Code	Name	Lot	Number	Date	Date	v :	Value	Units
BNA'S IN SOIL BY GC/MS	LM18	ENDRNA	OEJC		21-SEP-94	26-SEP-94	<b>v</b>	.53	nee
Z		ENDRNA	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.53	99n
S IN SOIL BY		ENDRNA	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.53	990
S IN SOIL BY		ENDRNA	OESC		04-0C1-94	18-0CT-94	<b>v</b>	5.	99N
S IN SOIL BY		ENDRNA	0ET0		28-DEC-94	05-JAN-95	<b>v</b>	.53	990
IN SOIL BY		ENDRNA	OEVC		07-001-94	24-0CT-94	<b>v</b>	53	99 0
S IN SOIL BY		ENDRNA	OENC OENC		10-oct-94	21-0CT-94	<b>v</b>	53	990
S IN SOIL BY		ENDRNK	OEDD		17-0CT-94	28-0CT-94	v	.53	990
S IN SOIL BY		ENDRNK	SEHC Sehc		16-SEP-94	26-SEP-94	<b>v</b>	5.	99 N
S IN SOIL BY		ENDRNK	0£10		19-SEP-94	27-SEP-94	<b>v</b>	53	99 0
_		ENDRNK	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	.53	990
_		ENDRNK	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.53	99
IN SOIL BY		ENDRNK	OEMC S		26-SEP-94	30-SEP-94	<b>v</b>	53.	990
_		ENDRNK	OESC		04-0CT-94	18-0CT-94	~	.53	9 9
IN SOIL BY		ENDRNK	OETD		28-DEC-94	05-JAN-95	<b>v</b>	.53	ngg
IN SOIL BY		ENDRNK	OEVC		07-0C1-94	24-0CT-94	<b>v</b>	55.	99 O
IN SOIL BY		ENDRNK	絽		10-0CT-94	21-0CT-94	<b>v</b>	.53	99N
IN SOIL BY		ESFS04	OEDD		17-0CT-94	28-0C1-94	<b>v</b>	.62	990
IN SOIL BY		ESFS04	엉		16-SEP-94	26-SEP-94	<b>v</b>	.62	990
IN SOIL BY		ESFS04	OE1C		19-SEP-94	27-SEP-94	v	9.	990
IN SOIL BY		ESFS04	OEJC		21-SEP-94	26-SEP-94	<b>v</b>	.62	990
æ		ESFS04	OEKC C		22-SEP-94	29-SEP-94	v	9.	990
S IN SOIL BY		ESFSO4	읈		26-SEP-94	30-SEP-94	<b>v</b>	3.	990
S IN SOIL BY		ESFSO4	OESC		04-0CT-94	18-0c1-94	<b>v</b>	.62	9
S 118 SO11 BY		ESFS04	9ET3		28-DEC-94	05-JAN-95	<b>~</b>	3.	990
IN SOIL BY		ESFSO4	SEXC EXC		07-0CT-94	24-0CT-94	<b>v</b>	9.	9
IN SOIL BY		ESFS04	絽		10-oct-94	21-0CT-94	<b>~</b>	9.	99
IN SOIL BY		FANT	9ED		17-0CT-94	28-0CT-94	<b>v</b>	88	990
IN SOIL		FANT	음문		16-SEP-94	26-SEP-94	<b>v</b>	890.	99 2
IN SOIL		FANT	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	890.	990
IN SOIL		FANT	25		21-SEP-94	26-SEP-94	<b>v</b>	890.	990
IN SOIL		FANT	2 2 2 3		22-SEP-94	29-SEP-94	~	999	990
BNA'S IN SOIL BY GC/MS		FANT	SEN SEN SEN SEN SEN SEN SEN SEN SEN SEN		26-SEP-94	30-SEP-94	<b>v</b>	990.	990
IN SOIL		FANT	OESC		04-0C1-94	18-0CT-94	<b>v</b>	990.	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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		I ROM I S	ĩ		Ja Pa	Prep	Analysis			
Method Description	8	Code	H.OTTE	tot	* Arber	Date	Date	v :	Value	Units
BNA'S IN SOIL B	TY GC/MS	LE 18	FANT	0E TD		28-DEC-94	05-JAN-95	<b>v</b>	890.	990
1105 NI S.	BY GC/MS		FANT	OEVC		07-0CT-94	24-0C1-94	<b>v</b>	890.	990
IN SOIL	_		FANT	OENC		10-0CT-94	21-0CT-94	v	890.	990
=	N CC/NS		FLRENE	060		17-001-8	28-0C1-94	<b>v</b>	.033	990
# S.	SY CC/NS		FLRENE	OEEC CERC		16-SEP-94	26-SEP-94	•	.033	990
# S.	BY GC/NS		FLRENE	2130		19-SEP-94	27-SEP-94	<b>v</b>	.033	990
N S	BY GC/MS		FLRENE	3F 30		21-SEP-94	26-SEP-94	<b>v</b>	.033	100
TIOS NI	_		FLRENE	OEKC		22-SEP-94	29-SEP-94	•	.033	99 0
IN SOIL	_		FLRENE	SEN SEN SEN SEN SEN SEN SEN SEN SEN SEN		26-SEP-94	30-SEP-94	v	.033	99 0
IN SOIL	_		FLRENE	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.033	99 0
N SOIL	_		FLRENE	OE TO		28-DEC-94	05-JAN-95	v	.033	99
JIOS NI S	_		FLRENE	OEVC		07-0CT-94	24-0C1-94	v	.033	99n
IN SOIL	_		FLRENE	OEEC		10-oc1-94	21-0CT-94	<b>v</b>	.033	ngg
IN SOIL	BY GC/MS		GCLDAN	OEDD		17-0CT-94	28-0CT-94	<b>v</b>	ж.	99 090
	_		GCLDAN	OE HC		16-SEP-94	26-SEP-94	v	.33	99 090
IN SOIL	_		GCLDAN	9E1C		19-SEP-94	27-SEP-94	~	ĸ.	99n
IN SOIL	_		GCLDAN	) )		21-SEP-94	26-SEP-94	v	ĸ.	990
S IN SOIL			GCLDAN	OEKC C		22-SEP-94	29-SEP-94	<b>v</b>	٠. د	990
S IN SOIL	_		GCLDAN	OEM C		26-SEP-94	30-SEP-94	<b>v</b>	:: :::	99
S IN SOIL	_		GCLDAN	OESC		04-0C1-94	18-0CT-94	<b>v</b>	£.	ອອກ
IN SOIL	_		GCLDAN	<u>e</u> 10		28-DEC-94	05-JAN-95	<b>v</b>	<u>ن</u>	99
IN SOIL	BY GC/MS		GCLDAN	OEVC		07-0CT-94	24-0CT-94	<b>v</b>		99
IN SOIL			GCLDAN	잃		10-oct-94	21-0CT-94	<b>v</b>	٠. د	ngg
IN SOIL			HCBD HCBD	OED OED		17-oct-94	28-0CT-94	v	ន	99
IN SOIL			HCBO	絽		16-SEP-94	26-SEP-94	<b>v</b>	ಸ	99
IN SOIL			HCB0	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	ສຸ	ngg
IN SOIL			HCBO	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	ಬ	99
BNA'S IN SOIL			HCBD	OEKC C		22-SEP-94	29-SEP-94	v	ฆ	99n
IN SOIL	_		HCBD	SEN		26-SEP-94	30-SEP-94	<b>v</b>	χi	990
IN SOIL	_		HCBO	OESC		04-0CT-94	18-0CT-94	<b>v</b>	<b>x</b> :	990
IN SOIL	BY GC/MS		HCBD	<u>6</u>		28-DEC-94	05-JAN-95	<b>v</b>	κi	ngg
IN SOIL	_		HCBD	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	χį	990
IN SOIL	BY GC/MS		HCBD			10-0CT-94	21-0CT-94	<b>v</b>	<u>ت</u>	990
NI S	BY GC/MS		HPCL	OEDD		17-0CT-94	28-0CT-94	v	.13	ngg

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	r pt	<u>8</u>	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
DON'S IN CO	Va 1103	SM/ US	:	iJan	. F		16-cFp-04	76-SEP-94		.13	991
3	5011 87	(C/NS)		i de	5 2		19-SEP-94	27-SEP-94	v	12	990
=	SOIL BY	CC/MS		F D	OEJC		21-SEP-94	26-SEP-94	•	.13	99n
Z	SOIL BY	r GC/MS		₽	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.13	99 0
Ξ	5011. 87	r GC/MS		HPCL.	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.13	ngg
2	SOIL BY	r GC/MS		HPCL.	OESC		04-0CT-94	18-oc1-94	<b>v</b>	.13	ngg
Ξ	SOIL BY	r GC/MS		HPCL	OE TD		28-DEC-94	05-JAN-95	<b>v</b>	.13	990
=	SOIL BY	Y GC/HS		·HPCL	OEVC		07-0C1-94	24-0C1-94	<b>v</b>	.13	99 0
2	SOIL BY	Y GC/MS		HPCL	OE NC		10-0CT-94	21-0CT-94	•	.13	990
<u>x</u>	SOIL BY	Y GC/MS		HPCLE	OEDD		17-0CT-94	28-0CT-94	<b>v</b>	.33	99 0
Ξ	SOIL BY	Y GC/MS		HPCLE	윉		16-SEP-94	26-SEP-94	v	.33	99n
3	S011 B)	Y GC/MS		HPCLE	9E1C		19-SEP-94	27-SEP-94	v	.33	99 0
3	SOIL BY	Y GC/MS		HPCLE	9E.JC		21-SEP-94	26-SEP-94	<b>v</b>	.33	99 0
2	SOIL B	Y GC/MS		HPCLE	OEKC C		22-SEP-94	29-SEP-94	<b>v</b>	33	99 0
=	SOIL BY	Y GC/MS		HPCLE	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	£.	99 0
Z	SOIL BY	Y GC/MS		HPCLE	OESC		04-0CT-94	18-0CT-94	<b>v</b>	¥.	990
Z	SOIL BY	Y GC/MS		HPCLE	<u>e</u>		28-DEC-94	05-JAN-95	<b>v</b>	ĸ.	990
Z	SOIL BY	Y GC/MS		HPCLE	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	£.	99
z	SOIL BY	Y GC/MS		HPCLE	OENC OENC		10-0CT-94	21-0CT-94	<b>v</b>	.33	99n
Z	SOIL BY	-		ICOPYR	<u>0</u>		17-0CT-94	28-0CT-94	<b>v</b>	દ્ધ.	990
BNA'S IN SC	SOIL BY	_		ICOPYR	윤托		16-SEP-94	26-SEP-94	v	8	99n
z	SOIL BY	Y GC/MS		ICDPYR	OE IC		19-SEP-94	27-SEP-94	<b>v</b>	£.	990
Z	SOIL B	Y GC/MS		ICOPYR	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	5.	990
z	SOIL B	Y GC/MS		ICOPYR	S S S		22-SEP-94	29-SEP-94	v	8;	990
Z	301L B	Y GC/MS		ICOPYR	띪		26-SEP-94	30-SEP-94	v	8.	99N
Z	SOIL B	Y GC/MS		ICDPYR	OESC		04-0CT-94	18-0CT-94	<b>v</b>	8.	990
2	SOIL B	Y GC/MS		ICDPYR	<b>E</b> T		28-DEC-94	05-JAN-95	<b>v</b>	.59	55 D
Z	SOIL B	Y GC/MS		ICOPYR	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	۶;	990
Z	SOIL B	3Y GC/MS		ICOPYR	띪		10-oc1-94	21-0CT-94	<b>v</b>	&ં	99
2	SOIL B	BY GC/MS		ISOPHR	000		17-0CT-94	28-0CT-94	<b>v</b>	.033	990
Z	Ξ.	_		I SOPHR	SER		16-SEP-94	26-SEP-94	<b>v</b>	.033	99 0
BNA'S IN SI	_	BY GC/MS		1 SOPHR	OE IC		19-SEP-94	27-SEP-94	<b>v</b>	.033	99N
BNA'S IN SI	3011 B	Y GC/MS		ISOPHR	0F.JC		21-SEP-94	26-SEP-94	<b>v</b>	.033	99
2	SOIL B	IY GC/MS		I SOPHR	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.033	990

Chemical Quality Control Report

					•	Ĕ	stallatio Gr	Installation: Fort Devens, Group 2, 7 Sites	ns, MA (DV) es			
								METHOD BLANKS	v			
				IRDMIS Method	<u> 33</u>		qen	Ргер	Analysis		:	:
Method Description	scrit	7	£	رم درم	Name	Lot I	Number	Date	Date	: '	Value	e Units
BNA'S IN	108	8	GC/HS	LM18	1 SOPHR	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	.033	ngg
	201	æ	SC/¥S		SOPHR	OESC		04-0C1-94	18-0CT-94	v ·	.055	990
BNA'S IN	201	8	SC/35		SOPHR	96.0		28-DEC-94	05-JAN-95	۷ ،	3.5	30.
BNA'S IN	200	<u>~</u>	SC/NS		S S S S S S S S S S S S S S S S S S S	2 2		10-001-94	21-0CT-94	v v	5.5	3 5
2 0 4 2 G		ā	2 / H2		<u> </u>	200		17-0CI	28-0CT-94	· •	27	990
BNA'S IN	; ; ;	8	SC/35		: X	SE 52		16-SEP-94	26-SEP-94	<b>v</b>	.27	1 250
BNA'S IN	2011	8	SC/MS		L is	0E1C		19-SEP-94	27-SEP-94	<b>v</b>	.27	nee
BNA'S IN	2011	B	CC/MS		C IN	OEJC		21-SEP-94	26-SEP-94	<b>v</b>	.27	990
BNA'S IN	100	BY	GC/MS		LIN	OEKC		22-SEP-94	29-SEP-94	v	.27	000
BNA'S IN	2011	8			Ë	OEM C		26-SEP-94	30-SEP-94	<b>v</b>	.27	990
BNA'S IN	2011	8	CC/MS		L IN	OESC		04-0CT-94	18-oc1-94	v	.27	990
BNA'S IN	SOIL	B			LIN	0ET0		28-DEC-94	05-JAN-95	<b>v</b>	.27	500
BNA'S IN	SOIL	8			L.	OEVC		07-0CT-94	24-0CT-94	v	.27	000 000
BNA'S IN	SOIL	B			LIN	SEN		10-0C1-94	21-0CT-94	<b>v</b>	.27	000
BNA'S IN	SOIL	B	GC/MS		MESTOX			16-SEP-94	26-SEP-94		νį	990
BNA'S IN	SOIL	B			MESTOX	OE1C		19-SEP-94	27-SEP-94		υļ	990
BNA'S IN	SOIL	8			MEXCLR	<u>6</u>		17-0CT-94	28-0CT-94	v		990
BNA'S IN	SOIL				MEXCLR	SE E		16-SEP-94	26-SEP-94	<b>v</b>	.33	990
=	SOIL				MEXCLR	2		19-SEP-94	27-SEP-94	v	ş:	990
BNA'S IN	SOIL		GC/MS		MEXCLR	OE JC		21-SEP-94	26-SEP-94	v <sup>,</sup>	ş:	990
=	SOIL				MEXCLR	S E		*-ds-77	29-SEP-92	۰,	ij.	200
BNA'S IN	SOIL	B	GC/MS		MEXCLR			\$-43-97	30-SEP-94	۷,	i.	200
= :		2 2			MEXCLK			20-00-00	10-05-194 05-184-05	٠,		990
= :	אר אנו	5 2			MEXCLE	֓֞֝֝֞֜֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֡֓֓֓֓֡		20-DEC-74	24-74-75	/ \	7.2	990
= :	301	5			MEXCLK	ָ בּ בּ		20-20-20	74-120-12	, ·	3.5	
-	3	5	_		MEXCLK	2 6		12-02-12	70-12	٠,		5 5
- •					Ž:			¥-120-74	20-0C1-94	٠,	.03	200
BNA'S IN		, a	55/35 55/35		Ž :	5 5		40-2E-04	22 SEP-94	<b>,</b> ,	.03	9 5
٠.					£ .	֓֞֝֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֓֡֓֓֡֓֡֓֡		21-cED-0/	24-SEP-94	/ \	720	900
BNA'S IN			GC/MS		A S	ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב		27 - 2EP - 12	20 SEP - 94	, ,	22	9 0
BNA'S IN			_		NAP S	S S		\$d=\$77	27-SEP-74	۷ ،	.037	ก
BNA'S IN					¥ :	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		20-3EP-34	10 OCT 04	٧ ،	.02	200
BNA'S IN	SOIL	2	GC/₩S		NA.	3		*K-170-*0	10-01-74	/	io.	กาก

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

			IRDMIS Method	Ĭ		qe i	Prep	Analysis			
Method Description	ptio	_	Code	Name	Lot	Number	Date	Date	v :	Value	Units
BNA'S IN SOIL	8	SC/MS	LM18	NAP	OE TD		28-DEC-94	05-JAN-95	•	.037	ngg
Z	8	SC/MS		NAP	OEVC		07-0CT-94	24-0C1-94	<b>v</b>	.037	nee
BNA'S IN SOIL	2	CC/MS		NAP	OEMC		10-oct-94	21-0CT-94	<b>v</b>	.037	99 0
BNA'S IN SOIL	8	SC/MS		92	<u>0</u> ED0		17-0CT-94	28-oct-94	v	.045	990
BNA'S IN SOIL	8	CC/MS		8 <b>8</b>	SEHC SHICK S		16-SEP-94	26-SEP-94	<b>v</b>	.045	ออก
BNA'S IN SOIL	8	CC/MS		88	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	.045	99n
BNA'S IN SOIL	8	CC/MS		<b>8</b> 8	얼		21-SEP-94	26-SEP-94	<b>v</b>	.045	99n
BNA'S IN SOIL	8	GC/MS		<b>88</b>	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.045	99 0
BNA'S IN SOIL	æ	CC/MS		88	OEMC		26-SEP-94	30-SEP-94	v	.045	nee
BNA'S IN SOIL	æ	CC/MS		<b>8</b> 2	OESC		04-0C1-94	18-0CT-94	<b>v</b>	.045	99 0
BNA'S IN SOIL	8	CC/MS		82	OE TD		28-DEC-94	05-JAN-95	<b>v</b>	.045	99n
BNA'S IN SOIL	BY	CC/MS		88	OEVC		07-0CT-94	24-0C1-94	~	.045	99 0
BNA'S IN SOIL	<u>~</u>	GC/MS		NB NB	96. FE		10-oct-%	21-0CT-94	<b>v</b>	.045	OGG
BNA'S IN SOIL	8	CC/MS		NNDMEA	OED OED		17-0CT-94	28-0CT-94	<b>v</b>	. 14	<b>9</b> 90
BNA'S IN SOIL	₩	CC/MS		NNDMEA	윉		16-SEP-94	26-SEP-94	<b>v</b>	. 14	ngg
Z	₩	GC/MS		NNDMEA	9E1C		19-SEP-94	27-SEP-94	<b>v</b>	. 14	99 0
BNA'S IN SOIL	B	GC/MS		NNDMEA	OEJC		21-SEP-94	26-SEP-94	<b>v</b>	.14	99 0
Z	₩	CC/MS		NNDMEA	OEKC		22-SEP-94	29-SEP-94	•	.14	99N
Z	8	CC/MS		NNDMEA	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	7.	99
Z	B	GC/MS		NNDMEA	OESC		04-0CT-94	18-0CT-94	<b>v</b>	.14	990
Z		GC/MS		NNDMEA	0ET0		28-DEC-94	05-JAN-95	v	.14	990
BNA'S IN SOIL	`₩	GC/MS		NNDMEA	OEVC		07-0CT-94	24-0C1-94	<b>v</b>	.14	ngg
Z		GC/MS		NNDMEA			10-0CT-94	21-oct-94	<b>v</b>	.14	99 0
Z	. 8	GC/₩S		NNDNPA	9		17-0CT-94	28-0CT-94	<b>v</b>	~:	99 0
Z	. 8	GC/MS		NNONPA	잂		16-SEP-94	26-SEP-94	<b>v</b>	~	99 0
Z	₩.	GC/₩S		NNDNPA	9E1C		19-SEP-94	27-SEP-94	<b>v</b>	.2	99 29
BNA'S IN SOIL	₩.	GC/MS		NUNDNPA	OEJC		21-SEP-94	26-SEP-94	~	۲.	99 0
Z	. 8≺	GC/MS		NNONPA	OEKC C		22-SEP-94	29-SEP-94	<b>v</b>	~!	99n
Z	. 8≺	GC/MS		NNDNPA	OEMC OEMC		26-SEP-94	30-SEP-94	~	~!	99 2
Z	Т.	GC/MS		NNONPA	OESC		04-0CT-94	18-0CT-94	<b>v</b>	'n	99 0
₹	. Β	GC/MS		NNONPA	9E TO		28-DEC-94	05-JAN-95	~	۲.	99 O
BNA'S IN SOIL	. 8	GC/MS		NNONPA	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	?	99 0
Z	₩.	GC/MS		NNDNPA	OENC OENC		10-0CT-94	21-0CT-94	<b>v</b>	۲.	99n
BNA'S IN SOIL	. 8₹	GC/MS		NNDPA	OEDD		17-0c1-94	28-0CT-94	<b>v</b>	.19	nee

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	1RDM1S Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	~	Value	Units
	977		: 2		14.000.07	70-033-76	;	10	991
BNA'S IN SOIL BY CC/MS	01 E	N A CAN	֓֞֝֝֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		10-SEP-94	27-SFP-94	′ ∨	<u>. 6</u>	990
100 M		AMDPA			21-SEP-94	26-SEP-94	~	6	DSO
IN SOIL BY		NOPA	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	6	100
IN SOIL BY		NNDPA	OEMC		26-SEP-94	30-SEP-94	v	.19	ngg
IN SOIL BY		NNDPA	OESC		04-0CT-94	18-0CT-94	<b>v</b>	9.	nge
BNA'S IN SOIL BY GC/MS		NNDPA	0E TD		28-DEC-94	05-JAN-95	v	.19	nee
Z		NNDPA	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.19	ngg
IN SOIL BY		NNDPA	SEN		10-0CT-94	21-0CT-94	<b>v</b>	9.	990
IN SOIL BY		PCB016	OEDD		17-0CT-94	28-0CT-94	<b>~</b>	1.4	ngg
8		PCB016	얼		16-SEP-94	26-SEP-94	~	1.4	ngg
IN SOIL BY		PCB016	<u>의</u>		19-SEP-94	27-SEP-94	<b>v</b>	1.4	99N
IN SOIL BY		PCB016	3 E F		21-SEP-94	26-SEP-94	<b>v</b>	7.	nge
Z		PCB016	SEKC SEKC		22-SEP-94	29-SEP-94	v	1.4	nge
IN SOIL BY		PCB016	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	1.4	nge
IN SOIL BY		PCB016	OESC		04-0CT-94	18-0CT-94	~	1.4	nge
IN SOIL BY		PCB016	9ET		28-DEC-94	05-JAN-95	<b>v</b>	1.4	ngg
3		PCB016	OEVC		07-0C1-94	24-0CT-94	~	1.4	990
S IN SOIL BY		PCB016	SEN		10-0CT-94	21-0CT-94	<b>v</b>	1.4	ngg
IN SOIL BY		PCB221	<u>0</u>		17-0CT-94	28-0CT-94	<b>v</b>	1.4	ngg
IN SOIL BY		PCB221	띪		16-SEP-94	26-SEP-94	<b>v</b>	1.4	nee
IN SOIL BY		PCB221	5130		19-SEP-94	27-SEP-94	v	1.4	990
S IN SOIL BY		PC8221	0EJC		21-SEP-94	26-SEP-94	<b>~</b>	1.4	nge
8		PCB221	SEKC		22-SEP-94	29-SEP-94	<b>v</b>	7.1	ngg
IN SOIL BY		PCB221	SER		26-SEP-94	30-SEP-94	<b>v</b>	1.4	990
8		PCB221	OESC		04-0CT-94	18-0CT-94	<b>v</b>	1.4	99 0
IN SOIL BY		PCB221	OET0		28-DEC-94	05-JAN-95	<b>v</b>	1.4	100
IN SOIL BY		PCB221	OEVC		07-0C1-94	24-0CT-94	<b>v</b>	7.	990
IN SOIL BY		PCB221	물		10-0CT-94	21-0CT-94	~	7.	990
BNA'S IN SOIL BY GC/MS		PCB232	OEDD		17-0CT-94	28-0CT-94	~	7.	nee
BNA'S IN SOIL BY GC/MS		PCB232	SEE EEE		16-SEP-94	26-SEP-94	~	1.4	990
BNA'S IN SOIL BY GC/MS		PCB232	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	1.4	99N
BNA'S IN SOIL BY GC/MS		PCB232	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	7.	<b>99</b> 0
BNA'S IN SOIL BY GC/MS		PCB232	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	1.4	100

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	IRDMIS Method	<u>185</u>		rap	Prep	Analysis		:	
Method Description	roop Code	Name	ָרְסָּל :	Number	Date	Date	; •	Vatue	Units
BNA'S IN SOIL BY GC/MS	LM18	PCB232	OEMC		26-SEP-94	30-SEP-94	•	1.4	ngg
Ξ		PCB232	OESC		04-0CT-94	18-0CT-94	•	1.4	99n
BNA'S IN SOIL BY GC/MS		PCB232	0ET0		28-DEC-94	05-JAN-95	~	1.4	99 N
IN SOIL BY		PCB232	OEVC		07-0C1-94	24-0C1-94	~	1.4	990
IN SOIL BY		PCB232	OEEC		10-oct-94	21-0CT-94	<b>~</b>	7.	99 Nec
IN SOIL BY		PCB242	0ED0		17-0CT-94	28-0CT-94	<b>v</b>	1.4	000 000
æ		PCB242	SENC SENC		16-SEP-94	26-SEP-94	<b>v</b>	1.4	99 Nee
IN SOIL BY		PCB242	OEIC		19-SEP-94	27-SEP-94	<b>v</b>	1.4	990
IN SOIL BY		PCB242	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	1.4	990
IN SOIL BY		PCB242	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	1.4	99 20
BNA'S IN SOIL BY GC/MS		PCB242	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	1.4	100 100
IN SOIL BY		PCB242	OESC		04-0CT-94	18-0CT-94	•	1.4	99 0
IN SOIL BY		PCB242	0ET0		28-DEC-94	05-JAN-95	<b>v</b>	1.4	990
IN SOIL BY		PCB242	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	7:	99 0
IN SOIL BY		PCB242	OENC		10-0CT-94	21-0CT-94	<b>v</b>	1.4	99 0
IN SOIL BY		PCB248	OEDD		17-0CT-94	28-0C1-94	~	~	99 0
IN SOIL BY		PCB248	CEHC		16-SEP-94	26-SEP-94	<b>v</b>	7	990
IN SOIL BY		PCB248	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	~	99 0
S IN SOIL BY		PCB248	양기		21-SEP-94	26-SEP-94	<b>v</b>	2	990
S IN SOIL BY		PCB248	OEKC		22-SEP-94	29-SEP-94	<b>~</b>	~	99
IN SOIL BY		PCB248	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	~	990
IN SOIL BY		PCB248	OESC		04-0CT-94	18-0CT-94	<b>v</b>	~	990
IN SOIL BY		PCB248	OE TD		28-DEC-94	05-JAN-95	<b>v</b>	7	99n
_		PCB248	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	7	99
IN SOIL BY		PCB248			10-oc1-94	21-0CT-94	<b>v</b>	~	990
IN SOIL BY		PCB254	GED		17-0CT-94	28-0CT-94	<b>v</b>	2.3	ဗ္ဗာ
BNA'S IN SOIL BY GC/MS		PCB254	띪		16-SEP-94	26-SEP-94	<b>v</b>	2.3	99 0
S IN SOIL BY		PCB254	OE IC		19-SEP-94	27-SEP-94	<b>v</b>	2.3	990
BNA'S IN SOIL BY GC/MS		PCB254	OEJC		21-SEP-94	26-SEP-94	~	2.3	99 0
_		PCB254	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	2.3	990
BNA'S IN SOIL BY GC/MS		PCB254	OEMC		26-SEP-94	30-SEP-94	<b>~</b>	2.3	990
8		PCB254	OESC		04-0CT-94	18-0CT-94	<b>~</b>	2.3	၁၅
S IN SOIL BY		PCB254	OE TO		28-DEC-94	05-JAN-95	<b>v</b>	2.3	990
BNA'S IN SOIL BY GC/MS		PCB254	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	2.3	00G

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

BLANKS
METHOD

					I ROM I S	ž		9	Preo	Analysis			
Method Description	•	*C.	ī	8	£000	Kame	Lot	Number	Date	Date	<b>v</b>	Value	Value Units
S. YNS	=	: 105	8		. LM18	PCB254	OENC		10-0CT-94	21-0CT-94	. •	2.3	990
BNA 'S	Ξ	S	8	SC/NS		PCB260	OEDD		17-oct-%	28-0CT-94	<b>v</b>	5.6	ภอด
BNA'S	=	S	8	SC/185		PCB260	OEHC C		16-SEP-94	26-SEP-94	<b>v</b>	5.6	<b>9</b> 90
BKA'S	Ξ	2	B	SC/35		PCB260	20		19-SEP-94	27-SEP-94	<b>v</b>	5.6	590
BKA'S	Ξ	8	ě	SC/MS		PCB260	3C 3O		21-SEP-94	26-SEP-94	•	5.6	59N
BNA'S	Ξ	ន្ត	80	CC/NS		PCB260	OEKC		22-SEP-94	29-SEP-94	•	5.6	99 0
BNA'S	Z	S	8	SC/MS		PCB260	OEMC		26-SEP-94	30-SEP-94	<b>v</b>	5.6	99N
BNA'S	Ξ	SOL	8	SC/NS		PCB260	OESC		04-0C1-94	18-oct-94	•	5.6	<b>99</b> 0
BNA'S	=	SO	8	GC/MS		PCB260	0ET0		28-DEC-94	05-JAN-95	•	5.6	99
BNA'S	Z	1000	8	SC/NS		PCB260	OEVC		07-0C1-94	24-0C1-94	v	5.6	99 0
BNA'S	Ξ	1000	8	GC/MS		PCB260	OENC		10-oct-94	21-0CT-94	•	5.6	990
BNA'S	Z	200	8	GC/MS		ğ	0030		17-001-94	28-0CT-94	v	1.3	990
BNA'S	Z	쭚	8	GC/MS		ğ	SEHC SHICK S		16-SEP-94	26-SEP-94	<b>v</b>	<del>.</del> .	<b>9</b> 90
BNA'S	Z	SOIL	8	CC/MS		ğ	2E1C		19-SEP-94	27-SEP-94	<b>v</b>	1.3	990
BNA'S	Z	2000	8	SC/MS		<del>g</del>	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	1.3	99n
BNA'S	Z	201	8	GC/MS		<del>g</del>	OEKC		22-SEP-94	29-SEP-94	v	1.3	990
BNA'S	Z	201	8	CC/MS		g B	OEM C		26-SEP-94	30-SEP-94	<b>v</b>	1.3	990
BNA'S	Z	SOIL	8	GC/MS		<del>S</del>	OESC		04-0C1-94	18-oct-94	<b>v</b>	1.3	99 1
BNA'S	Z	SOIL	B.	GC/MS		PG GP	<u>e</u>		28-DEC-94	05-JAN-95	<b>v</b>	1.3	99
BNA'S	Z	SOL	æ	CC/MS		<del>g</del>	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	1.3	99 1
BNA'S	X	SOIL	. Β	CC/MS		<del>Q</del>	絽		10-0C1-94	21-0CT-94	<b>v</b>	<u>د.</u>	99
BNA'S	Z	SOIL	<u>~</u>	GC/MS		PHANTR	<u>6</u>		17-0CT-94	28-0CT-94	v	.033	99 N
BNA'S	Z	SOIL	8	CC/MS		PHANTR	윉		16-SEP-94	26-SEP-94	v ·	.033	990
BNA'S	Z	SOIL	8	CC/MS		PHANTR	음 2		19-SEP-94	27-SEP-94	v	.03	<u> </u>
BNA'S	Z	SOIL	ě,	CC/MS		PHANTR	9E.JC		21-SEP-94	26-SEP-94	<b>v</b>	.03	99
BNA'S	Z	SOIL	<u>8</u>	, GC/MS		PHANTR	OEKC C		22-SEP-94	29-SEP-94	<b>~</b>	.033	99 20
BNA'S	Z	SOIL	B	CC/MS		PHANTR	SER		26-SEP-94	30-SEP-94	<b>v</b>	.033	990
BNA'S	Z	SOIL	8	CC/MS		PHANTR	OESC		04-0CT-94	18-oct-94	v	.033	990
BNA'S	Z	201	8	CC/MS		PHANTR	ŒTĐ		28-DEC-94	05-JAN-95	<b>v</b>	.033	190
BNA'S	×	SOIL	. 8	CC/MS		PHANTR	OEVC		07-0CT-94	54-0C1-94	<b>v</b>	.033	99 20 20
BNA'S	Z	200	9	CC/MS		PHANTR			10-0CT-94	21-0CT-94	<b>v</b>	.033	99n
BNA'S	Z	S		CC/MS		PHENOL	<u> </u>		17-0CT-94	28-0C1-94	<b>v</b>	=	990
BNA'S	Ξ.	1108	<u>.</u>	CC/MS		PHENOL	띪		16-SEP-94	26-SEP-94	<b>v</b>		99n
BNA'S	Z	201	9	CC/MS		PHENOL	OE1C		19-SEP-94	27-SEP-94	<b>v</b>	Ξ.	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Value Units
8	LM18	PHENOL	OE JC	1	21-SEP-94	26-SEP-94	· v	Ξ	ngg
8		PHENOL	OEKC		22-SEP-94	29-SEP-94	v	Ξ	99 0
. 8Y		PHENOL	OEMC		26-SEP-94	30-SEP-94	v	Ξ.	990
'S IN SOIL BY		PHENOL	OESC		04-0CT-94	18-0CT-94	<b>v</b>	Ξ.	99 0
IN SOIL		PHENOL	0E TO		28-DEC-94	05-JAN-95	<b>~</b>	Ξ.	99N
IN SOIL BY		PHENOL	OEVC		07-0C1-94	24-0CT-94	v	Ξ.	990
IN SOIL BY		PHENOL	SEX		10-0CT-94	21-0CT-94	v	Ę	99 0
IN SOIL BY		PP000	OEDD		17-oct-94	28-0CT-94	v	.27	99 0
IN SOIL BY		PP000	띥		16-SEP-94	26-SEP-94	v	.27	990
IN SOIL BY		PP000	0E1C		19-SEP-94	27-SEP-94	v	.27	99 090
IN SOIL BY		PPDDD	OE JC		21-SEP-94	26-SEP-94	v	.27	990
IN SOIL BY		PP000	OEKC C		22-SEP-94	29-SEP-94	v	.27	990
IN SOIL BY		PP000	SER		26-SEP-94	30-SEP-94	v	.27	990
IN SOIL BY		PPOOD	OESC		04-0C1-94	18-0CT-94	v	.27	990
IN SOIL BY		PPDDD	<u>6</u> 13		28-DEC-94	05-JAN-95	v	.27	99 N
S IN SOIL BY		PPDDD	OEVC		07-0CT-94	24-0C1-94	v	.27	99 0
		0004	絽		10-0CT-94	21-0CT-94	v	.27	99 0
S IN SOIL BY		PPODE	0ED		17-0CT-94	28-0C1-94	v	<u>.</u>	99 1
IN SOIL BY		PPODE	띪		16-SEP-94	26-SEP-94	v	<u>ب</u>	99
IN SOIL BY		PPODE	원 21		19-SEP-94	27-SEP-94	v	<u>ب</u>	99 20
IN SOIL BY		PPODE	OE JC		21-SEP-94	26-SEP-94	v	<u>ن</u>	99n
IN SOIL BY		PPODE	SEKC C		22-SEP-94	29-SEP-94	v	.3	99n
IN SOIL BY		PPODE	SER		26-SEP-94	30-SEP-94	v	<u>ب</u>	99n
IN SOIL BY		PPODE	OESC		04-0CT-94	18-0CT-94	v	į.	99 0
IN SOIL BY		PPODE	<u>E</u>		28-DEC-94	05-JAN-95	v	νį	990
IN SOIL BY		PPODE	OEVC		07-0CT-94	24-0CT-94	v	.3	990
IN SOIL BY		PPODE			10-oct-94	21-0CT-94	v	.31	990
IN SOIL BY		PPODT	<u> </u>		17-0CT-94	28-0CT-94	v		၁၅
IN SOIL BY		PP001	윉		16-SEP-94	26-SEP-94	v	٠ <u>.</u>	990
IN SOIL BY		PP001	음 2		19-SEP-94	27-SEP-94	v	٤,	99
IN SOIL BY		PPDD1	<u> </u>		21-SEP-94	26-SEP-94	v	Ņ	99 C
IN SOIL BY		PP001	S S S		22-SEP-94	29-SEP-94	v	.3	9
IN SOIL BY		1004	OEMC			30-SEP-94	v	μį	990
BNA'S IN SOIL BY GC/MS		PP001	OESC		04-0CT-94	18-0CT-94	v	.31	nee

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	5	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Vatue	Value Units
RNA'S IN SOIL BY	C GC/MS	1 M 18	10044	0.5		28-DEC-94	05-JAN-95	: . v	.31	 nee
BNA'S IN SOIL B	r GC/MS		1004	OEVC		07-0CT-94	24-0CT-94	<b>v</b>	.31	ngg
BNA'S IN SOIL B	r GC/NS		PP001	OEMC		10-0CT-94	21-0CT-94	•	٠ <u>.</u>	990
BNA'S IN SOIL B	r GC/MS		PYR	0600		17-0CT-94	28-0CT-94	<b>v</b>	.033	990
NI S.	r GC/NS		PYR	SERC		16-SEP-94	26-SEP-94	•	.033	99n
Z S	Y GC/MS		PYR	9E1C		19-SEP-94	27-SEP-94	<b>v</b>	.033	<u>99</u> 0
'S IN	r GC/NS		PYR	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	.033	1000
BNA'S IN SOIL B	Y GC/MS		PYR	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	.033	990
BNA'S IN SOIL B	Y GC/MS		PYR	OEMC		26-SEP-94	30-SEP-94	<b>~</b>	.033	990
Z	Y GC/MS		PYR	OESC		04-0C1-94	18-0CT-94	<b>v</b>	.033	990
BNA'S IN SOIL B	Y GC/MS		PYR	0ET0		28-DEC-94	05-JAN-95	<b>~</b>	.033	99 29
Z	Y GC/MS		PYR	OEVC		07-0C1-94	24-0C1-94	v	.033	99 090
BNA'S IN SOIL B	Y GC/MS		PYR	OEMC		10-0CT-94	21-0CT-94	<b>~</b>	.033	<u>9</u>
BNA'S IN SOIL B	Y GC/MS		TXPHEN	OEDD		17-0CT-94	28-0CT-94	<b>v</b>	5.6	<u>9</u>
BNA'S IN SOIL B	Y GC/MS		TXPHEN	SEHC SHIP SHIP SHIP SHIP SHIP SHIP SHIP SHIP		16-SEP-94	26-SEP-94	<b>v</b>	5.6	99
BNA'S IN SOIL BY			1XPHEN	<u>က</u> ၁၂		19-SEP-94	27-SEP-94	<b>v</b>	5.6	nee
IN SOIL	3Y GC/MS		TXPHEN	OE JC		21-SEP-94	26-SEP-94	<b>v</b>	5.6	990
IN SOIL			TXPHEN	OEKC		22-SEP-94	29-SEP-94	<b>v</b>	5.6	99
IN SOIL	BY GC/MS		TXPHEN	OEMC		26-SEP-94	30-SEP-94	~	5.6	<u>9</u>
IN SOIL	3Y GC/MS		TXPHEN	OESC		04-0CT-94	18-0CT-94	<b>~</b>	5.6	100 100
Z	Y GC/MS		TXPHEN	0E.T3		28-DEC-94	05-JAN-95	<b>v</b>	5.6	990
BNA'S IN SOIL B	Y GC/MS		TXPHEN	OEVC		07-0CT-94	24-0CT-94	<b>~</b>	5.6	990
Z	Y GC/MS		TXPHEN	OEMC		10-0CT-94	21-0CT-94	<b>~</b>	5.6	99 0
IN SOIL	BY GC/MS		UNK517	OEMC		26-SEP-94	30-SEP-94		M	99
BNA'S IN SOIL B	Y GC/MS		UNK521	SEIC SEIC		19-SEP-94	27-SEP-94		o;	99n
BNA'S IN SOIL B	Y GC/MS		UNK521	OEKC		22-SEP-94	29-SEP-94		4.	99 0
BNA'S IN SOIL B	Y GC/MS		UNK522	은품		16-SEP-94	26-SEP-94		~	99 1
BNA'S IN SOIL B	Y GC/MS		UNK634	SENC SENC		26-SEP-94	30-SEP-94		œ	990
BNA'S IN SOIL B	Y GC/MS		UNK658	몽		16-SEP-94	26-SEP-94		۰.	99N
BNA'S IN SOIL B	Y GC/MS		UNK 666	SERC ERC		16-SEP-94	26-SEP-94		-	ngg
VOC'S IN SOIL B	Y GC/MS	LM19	111TCE	YGBE		27-DEC-94	27-DEC-94	٧	.0044	nec
110S NI	BY GC/MS		111TCE	<b>X</b> 659		19-0CT-94	19-oc1-94	<b>v</b>	٧.	990
11N SO1L	Y GC/MS		111TCE	YGDD		19-0CT-94	19-0CT-94	•	.0044	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	<u>.5</u>	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
				•				: :		:
VOC'S IN SOIL B	Y GC/MS	LM19	1111CE	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.0044	990
Z S	Y GC/MS		1111CE	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0044	DGG
VOC'S IN SOIL B	Y GC/MS		1111CE	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	٧.	99N
NI S	Y GC/MS		1111CE	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.0044	99N
NI S	Y GC/MS		1111CE	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0044	ออก
VOC'S IN SOIL B	Y GC/MS		1111CE	YGRC		04-0C1-94	04-0C1-94	v	۶.	990
VOC'S IN SOIL B	Y GC/MS		1111CE	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	.0044	99n
VOC'S IN SOIL B	Y GC/MS		1111CE	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.0044	990
VOC'S IN SOIL B	Y GC/MS		1111CE	YGMC		13-oct-94	13-oct-94	<b>v</b>	.0044	99N
VOC'S IN SOIL B	Y GC/NS		1111CE	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0044	990
Z	Y GC/MS		112TCE	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0054	99 0
Z	Y GC/MS		112TCE	YGG		19-0CT-94	19-0CT-94	<b>v</b>	'n	990
IN SOIL	BY GC/MS		112TCE	YGDD		19-0CT-94	19-0CT-94	<b>v</b>	.0054	0 0 0
VOC'S IN SOIL B	IY GC/MS		112TCE	YGGC		22-SEP-94	22-SEP-94	v	.0054	99 29
2	Y GC/MS		112TCE	YGHC		23-SEP-94	23-SEP-94	v	.0054	99 0
×	IY GC/MS		112TCE	YGIC		23-SEP-94	23-SEP-94	v	'n.	99N
Z	IY GC/MS		112TCE	YGMC		27-SEP-94	27-SEP-94	v	.0054	99 0
IN SOIL I	IY GC/MS		112TCE	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0054	990
IN SOIL	BY GC/MS		112TCE	YGRC		04-0CT-94	04-0C1-94	v	ĸ.	99 0
Ξ.	BY GC/MS		112TCE	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	.0054	990
Z	IY GC/MS		112TCE	YGUC		10-0CT-94	10-0CI-94	v	.0054	ຍອດ
Z	N GC/MS		112TCE	YGHC		13-0CT-94	13-0CT-94	<b>v</b>	.0054	99n
Z	SY GC/MS		112TCE	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0054	990
2	SY GC/MS		110CE	YGBE		27-DEC-94	27-DEC-94	v	.0039	99 1
IN SOIL	_		110ce	, KGC		19-0c1-94	19-0CT-94	<b>v</b>	~	99
IN SOIL			110CE	7600		19-0c1-94	19-0CT-94	<b>v</b>	.0039	99n
IN SOIL	_		110CE	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.0039	990
110S NI	_		11DCE	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0039	990
IN SOIL	_		110CE	YGIC		23-SEP-94	23-SEP-94	v	۲.	990
IN SOIL	_		110CE	YGMC		27-SEP-94	27-SEP-94	<b>~</b>	.0039	99
110S NI	_		110CE	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0039	090
IN SOIL	BY GC/MS		110CE	YGRC		04-0CT-94	04-0CT-94	v	~!	99 0
Ξ.	3Y GC/MS		110CE	YGTC		12-0cT-94	12-0CT-94	v	.0039	99 0
VOC'S IN SOIL E	3Y GC/MS		110CE	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.0039	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
VOC'S IN SOIL BY GC/MS	LM 19	120CLE	YGMC	: : : : :	27-SEP-94	27-SEP-94	; . •	.0017	UGG
Z. S.		120CLE	YGMF		12-APR-95	12-APR-95	v	.0017	990
IN SOIL BY		120CLE	YGRC		04-0C1-94	04-0C1-94	<b>v</b>	.07	990
IN SOIL BY		120CLE	YGTC		12-0CT-94	12-0CT-94	v	.0017	ggn
8		12DCLE	YGUC		10-0CT-94	10-oc1-94	v	.0017	1000
Ξ		120CLE	YGMC		13-0CT-94	13-0CT-94	<b>v</b>	.0017	ngg
IN SOIL BY		12DCLE	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0017	99 20 20
IN SOIL BY		12DCLP	YGBE		27-DEC-94	27-DEC-94	v	.0029	990
IN SOIL		120CLP	YGCD		19-0CT-94	19-oc1-94	v	<b>-</b>	nec
IN SOIL BY		120CLP	760		19-0CT-94	19-oct -94	<b>v</b>	.0029	nee
IN SOIL BY		120CLP	YGGC		22-SEP-94	22-SEP-94	v	.0029	ngg
IN SOIL		120CLP	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0029	D00
IN SOIL BY		120CLP	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	٦.	99n
IN SOIL BY		120CLP	YGMC		27-SEP-94	27-SEP-94	v	.0029	ngg
æ		120CLP	YGMF		12-APR-95	12-APR-95	<b>v</b>	. 0029	990
IN SOIL BY		120CLP	YGRC		04-0CT-94	04-0CT-94	v	٦.	99n
IN SOIL		120CLP	YGTC		12-oct-94	12-0CT-94	v	.0029	စ္ဗဌ
IN SOIL BY		120CLP	YGUC		10-oct-94	10-oct-94	<b>v</b>	.0029	nee
IN SOIL BY		120CLP	YGHC		13-oc1-94	13-0CT-94	v	.0029	990
IN SOIL BY		120CLP	YGXC		14-0CT-94	14-0CT-94	v	.0029	9
IN SOIL BY		2CLEVE	YGBE		27-DEC-94	27-DEC-94	<b>v</b>		99 0
IN SOIL BY		<b>2CLEVE</b>	YGCD		19-0CT-94	19-0CT-94	v	į.	9
IN SOIL BY		2CLEVE	<u>کو</u>		19-0CT-94	19-0CT-94	v	.0	990
IN SOIL BY		<b>2CLEVE</b>	YGGC		22-SEP-94	22-SEP-94	v	<u>.</u>	nee
IN SOIL BY		2CLEVE	YGHC		23-SEP-94	23-SEP-94	v	.01	
IN SOIL BY		<b>2CLEVE</b>	YGIC		23-SEP-94	23-SEP-94	v	ı.	<u>5</u>
IN SOIL BY		<b>2CLEVE</b>	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	5	ngg
IN SOIL BY		<b>2CLEVE</b>	YGMF		12-APR-95	12-APR-95	v	<u>.</u>	090
IN SOIL BY		2CLEVE	YGRC		04-0CT-94	04-0CT-94	<b>v</b>	r.	990
IN SOIL BY		2CLEVE	YGTC		12-0CT-94	12-0cT-94	v	5	ອອກ
IN SOIL BY		2CLEVE	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	•	000 0
IN SOIL BY		2CLEVE	YGHC		13-0CT-94	13-0CT-94	<b>v</b>	<u>.</u>	nee
IN SOIL BY		<b>2CLEVE</b>	YGXC		14-0CT-94	14-0CT-94	<b>.</b>	10.	59 0
VOC'S IN SOIL BY GC/MS		ACET	YGBE		27-DEC-94	27-DEC-94	v	.017	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	Method	Ĭ		<del>.</del>	Prec	Analysis			
Method Description	Code	N anne	Lot	Number	Date	Date	v :	Value	Value Units
VOC'S IN SOIL BY GC/HS	LM19	ACET	YGCD		19-0CT-94	19-0CT-94	v	ε.	000
'S IN SOIL BY		ACET	100		19-oct - 94	19-0CT-94	v	.017	nee
VOC'S IN SOIL BY GC/MS		ACET	YGGC		22-SEP-94	22-SEP-94	v	.017	nge
18 110S MI S.		ACET	YGHC		23-SEP-94	23-SEP-94	<b>~</b>	.017	ngg
18 1105 NI S.		ACET	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	ဆ	nee
18 110S NI S.		ACET	YOK		27-SEP-94	27-SEP-94	<b>v</b>	.017	99n
'S IN SOIL BY		ACET	YOM		12-APR-95	12-APR-95	<b>v</b>	.017	99n
IN SOIL BY		ACE 1	YGRC		04-001-94	04-0CI-94	<b>v</b>	ω.	990
S IN SOIL BY		ACET	YGTC		12-oct-94	12-0CT-94	v	.017	990
IN SOIL BY		ACET	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.017	090 0
IN SOIL BY		ACET	YGHC		13-0c1-94	13-0CT-94	<b>~</b>	.017	nee
18 SOIL BY		ACET	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.017	nee
18 SOIL BY		ACROLN	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	۲.	99n
IN SOIL BY		ACROLN	YGG		19-0c1-94	19-0CT-94	<b>v</b>	2	09n
IN SOIL BY		ACROLN	YGD		19-001-94	19-0CT-94	v	Ξ.	09n
IN SOIL BY		ACROLN	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	٦.	990
IN SOIL BY		ACROLN	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	٦.	000 000
8		ACROLN	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	Ŋ.	050 1
IN SOIL BY		ACROLN	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	-	99 0
IN SOIL BY		ACROLN	YGMF		12-APR-95	12-APR-95	<b>v</b>	Ξ.	000 000
IN SOIL BY		ACROLN	YGRC		04-0CT-94	04-0CT-94	v	'n	990
IN SOIL BY		ACROLN	YGTC		12-oct-94	12-oct-94	v	-	990
8		ACROLN	YBC		10-0CT-94	10-0CT-94	v	-	99n
IN SOIL BY		ACROLN	YGMC		13-0CT-94	13-0CT-94	v	-	990
IN SOIL BY		ACROL N	YGXC		14-0CT-94	14-0CT-94	v	ς.	990
IN SOIL BY		ACRYLO	YGBE		27-DEC-94	27-DEC-94	v	٦.	99n
IN SOIL BY		ACRYLO	YGCD		19-0CT-94	19-0CT-94	v	ī,	09n
IN SOIL BY		ACRYLO	YGOD		19-0CT-94	19-0CT-94	v	۲.	nge
		ACRYLO	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	<del>-</del> -	nge
IN SOIL BY		ACRYLO	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	٦.	99N
IN SOIL BY		ACRYLO	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	Ŋ	nge
IN SOIL BY		ACRYLO	YGMC		27-SEP-94	27-SEP-94	v	Ξ.	nge
S IN SOIL BY (		ACRYLO	YGMF		12-APR-95	12-APR-95	v	Ξ.	nee
VOC'S IN SOIL BY GC/MS		ACRYLO	YGRC		04-0CT-94	04-0CT-94	v	ī.	nec

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
IN SOIL BY	LM19	ACRYLO	YGTC	1 1 1 1 1 1	12-001-94	12-0CT-94			990
N SOIL BY		2 2 2 2	ָבָר בָּר ג		13-DC1-94	13-0CT-94	· •		9 5
VOC.5 IN SOIL BY GC/MS		ACRYLO	Z CX		14-0CT-94	14-0CT-94	· •	Ξ.	990
IN SOIL BY		BROCLM	YGBE		27-DEC-94	27-DEC-94	•	.0029	100
IN SOIL BY		BRDCLM	YGCD		19-0CT-94	19-0CT-94	<b>v</b>	Ξ.	990
IN SOIL BY		BRDCLM	YGDD		19-0CT-94	19-0CT-94	<b>v</b>	.0029	990
IN SOIL BY		BRDCLM	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.0029	99
IN SOIL BY		BRDCLM	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0029	99
IN SOIL BY (		BRDCLM	7610		23-SEP-94	23-SEP-94	<b>v</b>	- 5	9
IN SOIL BY		BRDCLM	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	0020	3
IN SOIL		BROCLM	YGMF		12-APR-95	12-APR-95	<b>v</b>	6200.	99
IN SOIL BY		BROCLM	YGRC		04-0c1-94	04-0CT-94	<b>v</b>	-:	9
IN SOIL BY		BRDCLM	YGTC		12-0CI-94	12-0CT-94	<b>v</b>	.0029	99
IN SOIL BY		BRDCLM	YOUC		10-oct-%	10-0CT-94	<b>v</b>	.0059	99
IN SOIL BY		BRDCLM	YGNC		13-0CT-94	13-0CT-94	v	.0029	99 C
IN SOIL BY		BRDCLM	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0029	99 0
IN SOIL		C130CP	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0032	99n
IN SOIL BY		C130CP	YGCD		19-0CT-94	19-0CT-94	v	ų.	<u>9</u> 90
IN SOIL BY		C130CP	YGD		19-0CT-94	19-0CT-94	<b>v</b>	.0032	99 0
IN SOIL BY		C13DCP	YGGC		22-SEP-94	22-SEP-94	<b>~</b>	.0032	99 20
IN SOIL		C13DCP	YGHC	•	23-SEP-94	23-SEP-94	<b>v</b>	.0032	<b>9</b> 90
IN SOIL BY		C130CP	YGIC		23-SEP-94	23-SEP-94	<b>v</b>		99 0
IN SOIL BY		C130CP	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.0032	99n
IN SOIL BY		C130CP	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0032	<u>9</u>
IN SOIL BY		C130CP	YGRC		04-0CT-94	04-0CI-94	<b>v</b>	s.	550
IN SOIL		C130CP	YGTC		12-0CT-94	12-oct-94	v	.0032	ອອກ
IN SOIL		C130CP	Y		10-oc1-94	10-0CT-94	<b>~</b>	.0032	990
IN SOIL		C130CP	YGMC		13-oct-94	13-0CT-94	<b>v</b>	.0032	ອ
8		C130CP	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0032	99 1
IN SOIL		CSAVE	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.032	99
IN SOIL		CZAVE	YGC		19-0CT-94	19-0CT-94	<b>v</b>	2	990
IN SOIL BY		CZAVE	YGD		19-0CT-94	19-0CT-94	<b>v</b>	.032	99 N
VOC'S IN SOIL BY GC/MS		CZAVE	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.032	ออก

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

7 Sites	BLANKS
Group 2,	METHOD

Method Description	IROMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
VOC'S IN SOIL BY GC/MS	LM19	CZAVE	YGHC	• • • • • •	23-SEP-94	23-SEP-94		.032	990
'S IN SOIL		CZAVE	YGIC		23-SEP-94	23-SEP-94	v	2	nge
'S IN SOIL BY		CZAVE	YGMC		27-SEP-94	27-SEP-94	v	.032	nee
S IN SOIL BY		C2AVE .	YGMF		12-APR-95	12-APR-95	<b>v</b>	.032	nee
S IN SOIL BY		C2AVE	YGRC		04-0C1-94	04-0CT-94	<b>v</b>	2	ngg
'S IN SOIL BY		CSAVE	YGTC		12-oct-94	12-oc1-94	<b>v</b>	.032	nee
'S 1N SOIL BY		CZAVE	YGUC		10-oct-94	10-oct-94	v	.032	nee
VOC'S IN SOIL BY GC/MS		C2AVE	YGWC		13-0CT-94	13-0CT-94	v	.032	190
'S IN SOIL BY		CZAVE	YGXC		14-0CT-94	14-0CT-94	v	.032	nee
'S IN SOIL BY		C2H3CL	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0062	nee
IN SOIL BY		C2H3CL	, CCO		19-0CT-94	19-0CT-94	v	ĸ.	99 0
IN SOIL BY		C2H3CL	YGDO		19-0CT-94	19-0CT-94	<b>v</b>	.0062	nge
IN SOIL BY		C2H3CL	7660		22-SEP-94	22-SEP-94	<b>v</b>	.0062	00C
IN SOIL BY		C2H3CL	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0062	99N
IN SOIL BY		C2H3CL	YGIC		23-SEP-94	23-SEP-94	v	κi	OGG
IN SOIL BY		C2H3CL	YGMC		27-SEP-94	27-SEP-94	v	.0062	nee
IN SOIL BY		C2H3CL	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0062	99N
IN SOIL BY		C2H3CL	YGRC		04-0CT-94	04-0CT-94	v	w.	99n
IN SOIL BY		C2H3CL	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	.0062	990
β		C2H3CL	YGUC		10-oct-94	10-0CT-94	<b>v</b>	.0062	990
IN SOIL BY		C2H3CL	YGMC		13-0CT-94	13-0CT-94	<b>v</b>	.0062	990
IN SOIL BY		C2H3CL	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0062	<b>0</b> 00
		C2H5CL	YGBE		27-DEC-94	27-DEC-94	v	.012	nee
IN SOIL BY		C2H5CL	XGC		19-0CT-94	19-0c1-94	v	9.	990
IN SOIL BY		C2H5CL	<b>6</b> 6		19-0CT-94	19-0c1-94	v	.012	ngg
IN SOIL BY		C2H5CL	YGGC		22-SEP-94	22-SEP-94	v	.012	ngg
IN SOIL BY		CZHSCL	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.012	0 0 0
IN SOIL BY		C2H5CL	YGIC		23-SEP-94	23-SEP-94	v	٠.	ngg
IN SOIL BY		C2H5CL	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.012	ngg
IN SOIL BY		CZHSCL	YGMF		12-APR-95	12-APR-95	v	.012	ngg
IN SOIL BY		C2H2CL	YGRC		04-0CT-94	04-0CI-94	<b>v</b>	۰.	000 000
IN SOIL BY		C2H5CL	YGTC		12-0CT-94	12-0CT-94	v	.012	nge
IN SOIL		C2H5CL	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.012	ngg
IN SOIL		C2H5CL	YGWC		13-0CT-94	13-oct-94	<b>v</b>	.012	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	<b>v</b> .	Value	Units
VOC'S IN SOIL BY GC/MS	IS LM19	C2H5CL	YGXC		14-0CT-94	14-0CT-94		.012	ยูยก
1N SOIL BY (	S.	С6Н6	YGBE		27-DEC-94	27-DEC-94	v	5100.	99
IN SOIL BY (	2	9Н93	¥63		19-0CT-94	19-0c1-94	v	80.	990
IN SOIL BY	2	9H93	YGD		19-0CT-94	19-oc1-94	<b>v</b>	.0015	<u> </u>
IN SOIL BY	2	9H93	7660		22-SEP-94	22-SEP-94	<b>v</b>	.0015	990
IN SOIL BY	S	С6Н6	YGHC		23-SEP-94	23-SEP-94	v	.0015	990
IN SOIL BY	S	9Н9Э	YGIC		23-SEP-94	23-SEP-94	v	80.	99 0
8	2	С6Н6	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.0015	990
IN SOIL BY	₹	С6Н6	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0015	99 N
IN SOIL BY	S	C6H6	YGRC		04-0CT-94	04-0C1-94	<b>v</b>	80.	990
IN SOIL BY	S.	сен6	YGTC		12-oc1-94	12-0CT-94	<b>v</b>	.0015	990
IN SOIL BY	S	C6H6	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.0015	99
IN SOIL BY	æ	с6н6	YGHC		13-0CT-94	13-0CT-94	<b>v</b>	.0015	ອອດ
IN SOIL BY	₹.	C6H6	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0015	99 2
IN SOIL BY	₹.	CCL 3F	YGBE		27-DEC-94	27-DEC-94	v	.0059	990
IN SOIL BY	Ş.	CCL.3F	YGCD		19-0CT-94	19-0CT-94	v	ĸ.	99N
IN SOIL BY	₹.	CCL3F	Y GDD		19-0CT-94	19-0CT-94	v	.0059	99 0
IN SOIL BY	₹.	CCL3F	YGGC		22-SEP-94	22-SEP-94		.0063	99
IN SOIL BY	₹.	CCL3F	YGHC		23-SEP-94	23-SEP-94	v	.0059	990
IN SOIL BY	₹.	CCL3F	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	ĸ.	990
_	<del>S</del>	CCL3F	YGMC		27-SEP-94	27-SEP-94	v	.0029	990
IN SOIL BY	Ş	CCL3F	YGME		12-APR-95	12-APR-95		.و	<u> </u>
IN SOIL BY	₹.	CCL3F	YGRC		04-0C1-94	04-0CI-94	<b>v</b>	M.	99 20
IN SOIL BY	£	CCL 3F	YGTC		12-0CT-94	12-0CT-94		.01	990
IN SOIL BY	Ş	CCL3F	YGUC		10-0CT-94	10-0CT-94	v	.0059	99 0
IN SOIL BY	S <del>.</del>	CCL3F	YGMC		13-oct-94	13-0CT-94		9600.	99 0
IN SOIL BY	¥	CCL.3F	YGXC		14-0CT-94	14-0CT-94		.0065	99
IN SOIL BY	£	ככור	YGBE		27-DEC-94	27-DEC-94	v	200.	000
IN SOIL BY	£	כנו ל	YGCO		19-0CT-94	19-0CT-94	v	٠,	990
IN SOIL BY (	SE.	ככור ל	YGD		19-0CT-94	19-0CT-94	<b>v</b>	200.	99n
IN SOIL BY	£	כנול	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	-002	99
Ξ.	S.	כנו־ל	YGHC		23-SEP-94	23-SEP-94	v	200.	990
2	S <del>E</del>	כנו ל	YGIC		23-SEP-94	23-SEP-94	v	4.	99
VOC'S IN SOIL BY GC/I	¥S	ככור	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	200.	99N

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

BLANKS	
METHOD	

	IRDMIS Method	Test		rap :	Prep	Analysis	,	3	
Method Description	go Code	Name	Lot	Number	Date	Date	; , ,	Value	Value Units
VOC'S IN SOIL BY GC/MS	LM19	כנול	YGMF		12-APR-95	12-APR-95	<b>v</b>	200.	ngg
'S IN SOIL BY		ככר	YGRC		04-0CT-94	04-0CT-94	v	4.	nee
'S IN		ככר ל	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	200.	nee
S IN SOIL BY		ככר	YGUC		10-oc1-94	10-0CT-94	v	200.	ngg
8		ככרל	YGMC		13-0CT-94	13-0CT-94	v	200.	nee
'S IN SOIL BY		ככו־ל	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	200	ngg
'S IN SOIL BY		CH2CL2	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.012	nge
'S IN SOIL BY		CH2CL2	YGCD		19-0CT-94	19-0CT-94	<b>v</b>	9.	nee
'S IN SOIL BY		CH2CL2	YGD		19-0CT-94	19-0CT-94	<b>v</b>	.012	ngg
'S IN SOIL BY		CH2CL2	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.012	nge
'S IN SOIL BY		CH2CL2	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.012	ngg
S IN SOIL BY		CH2CL2	YGIC		23-SEP-94	23-SEP-94	v	9.	nee
S IN SOIL		CH2CL2	YGMC		27-SEP-94	27-SEP-94	v	.012	ngg
S IN SOIL BY		CH2CL2	YGMF		12-APR-95	12-APR-95	<b>v</b>	.012	ngg
S IN SOIL BY		CH2CL2	YGRC		04-001-94	04-0CI-94	v	9.	ngg
S IN SOIL BY		CH2CL2	YGTC		12-0CT-94	12-0cT-94	<b>v</b>	.012	ngg
S IN SOIL BY		CH2CL2	YGUC		10-0CT-94	10-oc1-94	<b>v</b>	.012	nee
S IN SOIL BY		CH2CL.2	YGMC		13-0CT-94	13-0CT-94	<b>v</b>	.012	990
S IN SOIL BY		CH2CL2	YGXC		14-0CT-94	14-0CT-94	v	.012	000 0
VOC'S IN SOIL BY GC/MS		CH38R	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0057	99n
S IN SOIL BY		CH3BR	YGCD		19-0CT-94	19-0CT-94	v	w.	nee
S IN SOIL BY		CH3BR	Y GD		19-oct-94	19-0CT-94	v	.0057	990
S IN SOIL BY		CH3BR	YGGC		22-SEP-94	22-SEP-94	v	.0057	990
S IN SOIL		CH3BR	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0057	ออก
S IN SOIL BY		CH3BR	YGIC		23-SEP-94	23-SEP-94	v	.3	990
S IN SOIL BY (		CH38R	YGHC		27-SEP-94	27-SEP-94	v	.0057	1000
_		CH38R	YGY		12-APR-95	12-APR-95	v	.0057	99 0
'S IN SOIL BY		CH3BR	YGRC		04-0C1-94	04-0CI-94	<b>v</b>	M.	ngg
S IN SOIL BY (		CH3BR	YGTC		12-oct-94	12-0CT-94	v	.0057	99 N
S IN SOIL		CH3BR	YGUC		10-0C1-94	10-0CT-94	<b>v</b>	.0057	000
S IN SOIL BY (		CH3BR	YGHC		13-0CT-94	13-0CI-94	v	.0057	99 0
S IN SOIL BY (		CH3BR	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0057	99N
110S NI S/		CH3CL	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0088	99 N
VOC'S IN SOIL BY GC/MS		CH3CL	YGCD		19-0CT-94	19-0CT-94	~	7.	nge

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
Z	LM19	CH3CL	YGDD	1 1 1 1 1 1 1	19-0CT-94	19-0CT-94		.0088	DDO
8		CH3CL	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	8800	990
X		CH3CL	YGHC		23-SEP-94	23-SEP-94	v	880.	99 1
IN SOIL BY		CH3CL	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	4.	99 2
IN SOIL BY		CH3CL	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.0088	99 2
IN SOIL BY		CH3CL	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0088	99 0
		CH3CL	YGRC		04-0CT-94	04-0CT-94	<b>v</b>	7.	990
IN SOIL BY		CH3CL	YGTC		12-oc1-94	12-0CT-94	<b>v</b>	.0088	990
IN SOIL BY		CH3CL	YGUC		10-0CT-94	10-oct-94	<b>v</b>	.0088	99n
IN SOIL BY		CH3CL	YGWC		13-0CT-94	13-0CT-94	<b>v</b>	.0088	990
IN SOIL BY		CH3CL	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0088	<u>9</u>
IN SOIL BY		CHBR3	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	6900	99 29
IN SOIL BY		CHBR3	<b>7</b> 639		19-0CT-94	19-0CT-94	v	ĸ.	990
IN SOIL BY		CHBR3	7600		19-0CT-94	19-0CT-94	<b>v</b>	6900.	9
IN SOIL BY		CHBR3	YGGC		22-SEP-94	22-SEP-94	v	6900.	99 29
IN SOIL BY		CHBR3	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	6900.	9
IN SOIL BY		CHBR3	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	ĸ.	99 29
IN SOIL BY		CHBR3	YGMC		27-SEP-94	27-SEP-94	v	6900.	990
IN SOIL BY		CHBR3	YGMF		12-APR-95	12-APR-95	v	6900.	990
IN SOIL BY		CHBR3	YGRC		04-0CT-94	04-0CT-94	<b>v</b>	M.	990
IN SOIL BY		CHBR3	YGTC		12-oct-94	12-0CT-94	<b>v</b>	6900.	99n
IN SOIL BY		CHBR3	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	6900.	990
IN SOIL BY		CHBR3	YGMC		13-0CT-94	13-0CT-94	v	.0069	99 1
IN SOIL BY		CHBR3	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	6900.	99 <u>0</u>
IN SOIL BY		CHCL3	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.00087	990 0
IN SOIL BY		CHCL3	<b>7</b> 63		19-0CT-94	19-0CT-94	v	5.	990
IN SOIL BY		CHCL.3	760 20		19-0CT-94	19-0CT-94	v	.00087	99
IN SOIL BY		CHCL3	YGGC		22-SEP-94	22-SEP-94	v	.00087	990
IN SOIL BY		CHCL3	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.00087	<u>9</u>
IN SOIL BY		CHCL3	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	40.	99
IN SOIL BY		CHCL3	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.00087	9
IN SOIL BY		CHCL3	YGMF		12-APR-95	12-APR-95	v	.00087	9
IN SOIL BY		CHCL3	YGRC		04-0C1-94	04-0CT-94	v	6	99 1
VOC'S IN SOIL BY GC/MS		CHCL3	YGTC		12-0CT-94	12-0cT-94	v	.00087	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	Method	ĭ		qe qe	Pre	Analysis			
Method Description	<b>\$</b>	all direct	rot .	Murber	Date	Date	•	Value	Value Units
VOC'S IN SOIL BY GC/MS	6 H.	CHCL 3	Yac	•	10-0C1-94	10-0CT-94	. v	78000.	nge
'S IN SOIL BY	i	CHCL 3	YGMC		13-oct-94	13-0CT-94	v	78000.	990
S IN SOIL BY		CHCL 3	YGXC		14-0CT-94	14-0CT-94	٧	78000.	000
'S 114 SOIL BY		CL 282	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	-:	000
S IN SOIL BY		C1 282	468		19-0CT-94	19-0CT-94	v	2	ngg
'S IN SOIL BY		CL 282	¥300		19-0CI-94	19-0CT-94	v	-	nee
S IN SOIL BY		CL 282	YGGC		22-SEP-94	22-SEP-94	v		000
VOC'S IN SOIL BY GC/MS		CL 282	YGHC		23-SEP-94	23-SEP-94	v	٦.	nee
'S IN SOIL BY		CL 282	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	'n	nec
'S IN SOIL BY		CL 282	YOK		27-SEP-94	27-SEP-94	<b>v</b>	-	ngg
'S IN SOIL BY		CL 282	YOME		12-APR-95	12-APR-95	v	<del>-</del> -	nge
'S IN SOIL BY		CL 282	YGRC		04-0CT-94	04-0C1-94	v		ngg
IN SOIL BY		CL 282	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	٦.	ngg
IN SOIL BY		CL 282	YGUC		10-oct-94	10-0CT-94	<b>v</b>	Ψ.	nge
IN SOIL BY		CL2B2	서면서		13-oct-94	13-0CT-94	v	<del>-</del> -	nge
IN SOIL BY		CL.282	YGXC		14-0CT-94	14-0CT-94	v	ς.	nge
IN SOIL BY		CLC6H5	YGBE		27-DEC-94	27-DEC-94	v	98000.	ngg
IN SOIL BY		CLC6H5	YGG		19-oc1-94	19-0CT-94	<b>v</b>	<b>.</b>	ngg
IN SOIL BY		CLC6H5	YGDD		19-oct-94	19-0CT-94	v	.0008	nge
IN SOIL BY		CLC6H5	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	98000.	ngg
VOC'S IN SOIL BY GC/MS		CLC6H5	YGHC		23-SEP-94	23-SEP-94	v	.0008	ngg
IN SOIL BY		CLC6H5	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	4	กลล
IN SOIL BY		CLC6H5	YGMC		27-SEP-94	27-SEP-94	v	98000.	99n
IN SOIL BY		CLC6H5	YGME		12-APR-95	12-APR-95	v	98000.	99 0
IN SOIL BY		CLC6H5	YGRC		04-0CT-94	04-0CT-94	v	ş.	nee
IN SOIL BY		CLC6H5	YGTC		12-oct-94	12-0CT-94	<b>v</b>	.0008	DGG DGG
IN SOIL BY		CLC6H5	YGUC		10-oct-%	10-oct-94	<b>v</b>	98000.	99n
IN SOIL BY		CLC6H5	YGMC		13-0CT-94	13-0CT-94	<b>v</b>	98000.	99N
IN SOIL BY		CLC6H5	YGXC		14-0CT-94	14-0CT-94	v	98000.	nge
IN SOIL BY		CS2	YGBE		27-DEC-94	27-DEC-94	v	.0044	990
IN SOIL BY (		CS2	<b>X</b> 633		19-0CT-94	19-0CT-94	v	۶.	nee
_		CS2	YGD		19-0CT-94	19-0CT-94	v	7500	nge
S IN SOIL BY (		CS2	YGGC		22-SEP-94	22-SEP-94	v	.0044	990 0
_		CS2	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0044	nee

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
S IN SOLI BY	M10	(3)	YGIC		23-SEP-94	23-SEP-94	; . v	.2	
VOC'S IN SOIL BY GC/MS	; ;	CS2	YGY		27-SEP-94	27-SEP-94	•	.0044	ngg
'S IN SOIL BY		CS2	YGMF		12-APR-95	12-APR-95	v	.0044	990
'S IN SOIL BY		cs2	YGRC		04-0CT-94	04-0CT-94	<b>v</b>	۲.	99N
'S IN SOIL BY		cs2	YGTC		12-0CT-94	12-0CT-94	v	.0044	990
S IN SOIL BY		CS2	Yauc		10-0CT-94	10-oc1-94	v	.0044	99 0
'S IN SOIL BY		CS2	YGMC		13-0CT-94	13-0CT-94	•	,0044	99N
S IN SOIL BY		cs2	YGXC		14-0CT-94	14-0CT-94	v	.0044	99 0
S IN SOIL BY		DBRCLM	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0031	990
S IN SOIL BY		DBRCLM	χœ		19-0CT-94	19-0CT-94	v	۶.	99 0
S IN SOIL BY		DBRCLM	YGDD		19-0CT-94	19-0CT-94	v	.0031	990
S IN SOIL BY		DBRCLM	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.0031	99n
'S IN SOIL BY		DBRCLM	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0031	<u>9</u> 90
8		DBRCLM	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	۲.	990
'S IN SOIL BY		DBRCLM	YGHC		27-SEP-94	27-SEP-94	<b>v</b>	.0031	99A
'S IN SOIL BY		DBRCLM	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0031	99 N
S IN SOIL BY		DBRCLM	YGRC		04-0C1-94	04-0C1-94	<b>v</b>	s.	990
Æ		DBRCLM	YGTC		12-0CT-94	12-0CT-94	v	.0031	99 N
S IN SOIL BY		DBRCLM	YGUC		10-0CT-94	10-0CT-94	v	.0031	990
NI S		DBRCLM	YGMC		13-0CT-94	13-0CI-94	v	.0031	990
S IN SOIL BY		DBRCLM	YGXC		14-0CT-94	14-0CT-94	v	.0031	99 0
S 110 SO1L BY		ETC6H5	YGBE		27-DEC-94	27-DEC-94	v	.0017	990
S IN SOIL BY		ETC6H5	YGCD		19-0CT-94	19-0CT-94	<b>v</b>	20.	9
S IN SOIL BY		ETC6H5	YGD		19-0CT-94	19-0CT-94	<b>v</b>	.0017	990
S IN SOIL BY		ETC6H5	YGGC		22-SEP-94	22-SEP-94	v	.0017	9
S IN SOIL BY (		ETC6H5	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0017	<u></u>
S IN SOIL BY (		ETC6H5	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	.07	<u>5</u>
S IN SOIL BY (		ETC6H5	۲œ ح		27-SEP-94	27-SEP-94	<b>v</b>	.0017	9
S IN SOIL BY (		ETC6H5	YGME		12-APR-95	12-APR-95	<b>v</b>	.0017	99 0
IN SOIL		ETC6H5	YGRC		04-0CI-94	04-0CT-94	v	-02	990
IN SOIL		ETC6H5	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	.0017	990
S IN SOIL		ETC6H5	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.0017	990
. BY		ETC6H5	YGMC		13-0CT-94	13-0CT-94	v	.0017	990
S IN SOIL		ETC6H5	YGXC		14-0CT-94	14-0CT-94	v	.0017	nee

		Units	99	99	99	9	99	990	3 5	9	99	ဌဌ	9 9	3 6	9 9	3 6	, ,	9	9	<u> </u>	3 G	38	99	99	9		3 5	2 6	ខ្លួ	9	99
			5	ĭ :	55	3	5	5 <b>=</b>	5 🖹	5	⋾	<b>5</b> :	<b>=</b> :	5 :	5 =	5 =	5	<b>-</b>	<b>-</b>	<b>&gt;</b> :	<b>&gt;</b> =	, =	_	>	⊃:	<b>&gt;</b> :	<b>&gt;</b> :	<b>-</b>	כנ	_	_
		Value	82000.	70.	00078	.00078	70.	8,000	700	.00078	8,000.	8,000	.00078	'n.	4 6	5 C	.07	4	.07	.0 <b>.</b>	<b>*</b> C	.0.	.07	.07	.027	- 100	720.	720		.027	.027
		V		~	<b>v</b>	v	v	v	, v	· •	<b>v</b>	<b>v</b>	v '	v <sup>-</sup>	٧ ١	· •	· •	<b>v</b>	<b>v</b>	v '	· ·	· v	<b>v</b>	<b>v</b>	<b>v</b>	v '	٧ ١	v v	· •	٧	•
rol Report ns, MA (DV) es	ω	Analysis Date	27-DEC-94	19-0CI -94	19-0CT-94 22-SFP-94	23-SEP-94	23-SEP-94	27-SEP-94	76-150-70	12-0CT-94	10-0CT-94	13-0CT-94	14-0CT-94	27-DEC-94	19-0CI -94	22-SED-94	23-SEP-94	23-SEP-94	27-SEP-94	12-APR-95	12-0CI -94	10-0CT-94	13-0CT-94	14-0CT-94	27-DEC-94	19-0CI -94	19-001-94	22-SEP-94	23-SEP-94	27-SEP-94	12-APR-95
Chemical Quality Control stallation: Fort Devens, Group 2, 7 Sites	METHOD BLANKS	Prep Date	27-DEC-94	19-0CT-94	19-0CT-94 22-SEP-94	23-SEP-94	23-SEP-94	27-SEP-94	77-77-70 07-071-90	12-0CT-94	10-0CT-94	13-oct-94	14-0CT-94	27-DEC-74	19-0CT-94	19-001-24 22-SED-94	23-SEP-94	23-SEP-94	27-SEP-94	12-APR-95	12-001-94	10-0CT -94	13-0CT-94	14-0CT-94	27-DEC-94	19-0CI -94	19-001-94	22-SEP-94	23-SEP-94	27-SEP-94	12-APR-95
Chemical Quality Installation: Fort Group 2,		Lab Number																													
=		Lot	YGBE	YGCD	Y G00 7	YGHC	YGIC	Y GW	ב מט א	YGTC	YOUC	YGWC	YGXC	YGBE	Q (	Year	YGHC	YGIC	YGMC	YGMF	YGRC	Yallo	YGWC	YGXC	YGBE	200	AGO X	7557	YGIC	Y	YGMF
		Test Name	MEC6H5	MEC6H5	MEC6H5	MECGHS	MEC6H5	MECGHS	MELGAS	MECCHS	MEC6H5	MEC6H5	MEC6H5	ZE,	Ĕ.	Z Z	ž Ž	Æ	ÆK	¥.	弄 ;	Ĕ	黃	杀	MIBK	MIBK	MIBK	# 18 70 70	M I BK	M IBK	MIBK MIBK
		IRDM1S Method Code	LM19																												
		8	GC/MS		GC/MS	_	-		2 2		SC/MS					SEC/MS						(L/M)						GC/MS			_
		pt	. 8		8				20 20				1 8 T			6 A					. 6					L 8√			7 - 6 2 &		, A
		SCL	: 5	ᇙ	500	200	201	<u>S</u>	3 8		2011	2011	108	쭚	SOIL	201		201	SOIL	SOIL	201	2 2	SOIL	SOIL	SOIL	SOIL	201	105	אל מלו		SOIL
		ě	2	=	<b>z</b> :	2	-	<b>Z</b> :	<b>Z</b> :		-	Z	-				Z 2	•	Z	_	<b>—</b> •	2 2		_	_	_			Z 2	: =	2
		Method Description	200	SC'S	S, SQ	S S S	SC'S	SC.S	36.5		SC'S	VOC'S	VOC'S	VOC'S	VOC'S	200	ָ ֓֞֝֞֝֞֝֞֝֓֞֝֓֞֝֓֞֝֓֞֝֓֡֓֞֝֓֡֓֡֓֞֝֓֡֓֡֓֡֓֞֝֡֓֡֓֡֡֡֡֓֡֓֡֓֡֡֡֓֡֓֡֓֡֡֡֡֡֡֡֓֡֡֡֡֡֡֡֡	200	VOC'S	S'S	00°		000 s	Voc's	VOC'S	VOC'S	Voc's	000,000 000,000	200	200	, oc. s
		ž	5	3	× 3	5	3	> !	<b>5</b>	< >	5	5	5	5	≶ :	5 3	<b>&gt;</b> 5	· <b>&gt;</b>	<b>5</b>	5	<b>5</b>	> 5	• 5	5	>	>	> :	> 3	> 5	• 5	> >

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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	IRDM1S Method	lest		Lab	Prep	Analysis			
Method Description	Code	Name	Lot	Number	Date	Date	v ;	Value	Units
IN SOIL BY	LM19	M BK	YGRC		04-0CT-94	04-0CT-94	•	-	nee
8		MIBK	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	.027	99 0
IN SOIL BY		MIBK	YGUC		10-oct-94	10-0CT-94	Ý	.027	99n
IN SOIL BY		MIBK	YGMC		13-0c1-94	13-0CT-94	v	.027	100 100
IN SOIL BY		MIBK	YGXC		14-0CT-94	14-0CI-94	<b>v</b>	.027	ngg
IN SOIL BY		MNBK	YGBE		27-DEC-94	27-DEC-94	v	.032	99n
IN SOIL BY		MNBK	YGO		19-0CT-94	19-0CT-94	<b>v</b>	2	99
IN SOIL BY		MNBK	YGO		19-0CT-94	19-0CT-94	v	.032	990
IN SOIL BY		MNBK	YGGC		22-SEP-94	22-SEP-94	v	.032	99 090
IN SOIL BY		MNBK	YGHC		23-SEP-94	23-SEP-94	v	.032	990
IN SOIL BY		MNBK	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	7	995
IN SOIL BY		<b>M</b> BK	YGMC		27-SEP-94	27-SEP-94	v	.032	99 0
IN SOIL BY		MBK	YGMF		12-APR-95	12-APR-95	v	.032	99 0
IN SOIL BY		MNBK	YGRC		04-0CT-94	04-0C1-94	<b>v</b>	2	990
IN SOIL BY		MNBK	YGTC		12-oct-94	12-0CT-94	<b>v</b>	.032	99 0
IN SOIL BY		<b>E</b> NBK	YGUC		10-0CT-94	10-oct-94	v	.032	990
IN SOIL BY		MBK	YGHC		13-0CT-94	13-0CT-94	<b>v</b>	.032	990
IN SOIL BY		MNBK	YGXC		14-0CT-94	14-0CT-94	v	.032	99 0
IN SOIL BY		STYR	YGBE		27-DEC-94	27-DEC-94	v	.0026	000
IN SOIL BY		STYR	YGCD		19-0CT-94	19-0CT-94	v	٦.	99 20
VOC'S IN SOIL BY GC/MS		STYR	YGDD		19-0CT-94	19-0CT-94	<b>v</b>	.0026	000
IN SOIL BY		STYR	YGGC		22-SEP-94	22-SEP-94	v	.0026	990
IN SOIL BY		STYR	YGHC	•	23-SEP-94	23-SEP-94	v	.0026	<u>5</u>
IN SOIL BY		STYR	YGIC		23-SEP-94	23-SEP-94	v	Ψ.	99
IN SOIL BY		STYR	YGAC		27-SEP-94	27-SEP-94	v	.0026	ສຸ
IN SOIL BY		STYR	YGME		12-APR-95	12-APR-95	<b>v</b>	.0026	990
IN SOIL BY		STYR	YGRC		04-0CT-94	04-0CT-94	<b>v</b>	۲.	99 0
IN SOIL BY		STYR	YGTC		12-oc1-94	12-0CT-94	<b>v</b>	.0026	00G
IN SOIL BY		STYR	YGUC		10-0CI-94	10-0CT-94	v	.0026	99
IN SOIL BY		STYR	YGHC		13-0CT-94	13-0CT-94	<b>v</b>	.0026	990
IN SOIL BY		STYR	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0026	ngg
VOC'S IN SOIL BY GC/MS		1130CP	YGBE		27-DEC-94	27-DEC-94	v	.0028	99 0
IN SOIL BY		T130CP	<b>Y</b> 639		19-0CT-94	19-0CT-94	v	٦.	99N
VOC'S IN SOIL BY GC/MS	,,	T130CP	YGDD		19-0CT-94	19-oct-94	v	.0028	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	. •	Value	Units
				1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		:		1 1 1
VOC'S IN SOIL BY GC/MS	LM19	1130CP	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.0028	99n
IN SOIL BY		1130CP	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0028	100
IN SOIL BY		1130CP	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	۲.	nee
IN SOIL BY		1130CP	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.0028	0 <b>0</b> 0
IN SOIL BY		1130CP	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0028	ngg
Z		1130CP	YGRC		04-0CT-94	04-0CT-94	<b>v</b>	-	990
8		1130CP	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	.0028	nee
IN SOIL BY		T130CP	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.0028	nee
IN SOIL BY		T130CP	YGMC		13-0CT-94	13-0CT-94	v	.0028	nee
IN SOIL BY		T130CP	YGXC		14-0CT-94	14-0C1-94	<b>v</b>	.0028	990
IN SOIL BY		TCLEA	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0024	990
IN SOIL BY		TCLEA	YGCD		19-0CT-94	19-0CT-94	<b>v</b>	-	99n
IN SOIL BY		TCLEA	YGDD		19-0CT-94	19-0CT-94	v	.0024	990
IN SOIL BY		TCLEA	YGGC		22-SEP-94	22-SEP-94	<b>v</b>	.0024	990
IN SOIL BY		TCLEA	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.0024	ngg
B		TCLEA	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	ς.	ngg
IN SOIL BY		TCLEA	YGMC		27-SEP-94	27-SEP-94	v	.0024	ngg
IN SOIL BY		TCLEA	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0024	ဗ္ဗဂ
IN SOIL BY		TCLEA	YGRC		04-0CT-94	04-0C1-94	v	Ξ.	nee
VOC'S IN SOIL BY GC/MS		TCLEA	YGTC		12-0CT-94	12-0CT-94	v	.0024	99
IN SOIL BY		TCLEA	YGUC		10-0CT-94	10-0CT-94	v	.0024	<u>8</u>
IN SOIL BY		TCLEA	YGMC		13-0CT-94	13-0CT-94	v	.0024	nge
IN SOIL BY		TCLEA	YGXC		14-0CT-94	14-0CT-94	v	0054	חמפ חמפ
IN SOIL BY		TCLEE	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.00081	99 0
IN SOIL BY		TCLEE	760		19-0CT-94	19-0CT-94	<b>v</b>	9.	9 0
IN SOIL BY		TCLEE	YGO		19-0CT-94	19-0CT-94	v	.00081	000 000
IN SOIL BY		TCLEE	YGGC		22-SEP-94	22-SEP-94	v	.00081	nee
IN SOIL BY		TCLEE	YGHC		23-SEP-94	23-SEP-94	<b>v</b>	.00081	DOC
IN SOIL BY		TOLEE	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	.04	nge
IN SOIL BY		TCLEE	YGMC		27-SEP-94	27-SEP-94	<b>v</b>	.00081	ອອກ
VOC'S IN SOIL BY GC/MS		TOLEE	YGMF		12-APR-95	12-APR-95	v	.00081	990
IN SOIL BY		TCLEE	YGRC		04-0CT-94	04-0CT-94	v	.04	990
NI S		TCLEE	YGTC		12-0CT-94	12-0CT-94	<b>v</b>	.00081	990
VOC'S IN SOIL BY GC/MS		TOLEE	YGUC		10-ocr-94	10-0CT-94	<b>v</b>	.00081	990

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
<b>E</b>	LM19	TCLEE	YGUC	1 1 1 1 1 1	13-0CT-94	13-0CT-94	· •	.00081	99n
IN SOIL BY		TCLEE	YGXC		14-0CT-94	14-0CT-94	v	18000	990
VOC'S IN SOIL BY GC/MS		TRCLE	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0028	99
IN SOIL BY		TRCLE	¥63		19-0CT-94	19-0CT-94	v	•	990
IN SOIL BY		TRCLE	7 89		19-0CT-94	19-0CT-94	v	.0028	990
IN SOIL BY		TRCLE	YGGC		22-SEP-94	22-SEP-94	v	.0028	99 20
IN SOIL BY		TRCLE	YGHC		23-SEP-94	23-SEP-94	v	.0028	99 N
IN SOIL BY		TRCLE	YGIC		23-SEP-94	23-SEP-94	v	τ.	99n
IN SOIL BY		TRCLE	YGMC		27-SEP-94	27-SEP-94	v	.0028	99 0
IN SOIL BY		TRCLE	YGMF		12-APR-95	12-APR-95	v	.0028	ngg
IN SOIL BY		TRCLE	YGRC		04-0CT-94	04-0C1-94	v	٣.	ngg
IN SOIL BY		TRCLE	YGTC		12-oct-94	12-0CT-94	v	.0028	990
IN SOIL BY		TRCLE	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.0028	gg C
IN SOIL BY		TRCLE	YGWC		13-0CT-94	13-0CT-94	<b>v</b>	.0028	99 0
IN SOIL BY		TRCLE	YGXC		14-0CT-94	14-0CT-94	<b>v</b>	.0028	990
IN SOIL BY		XYLEN	YGBE		27-DEC-94	27-DEC-94	<b>v</b>	.0015	99 0
IN SOIL BY		XYLEN	YGCD		19-0CT-94	19-0CT-94	v	80.	99 N
IN SOIL		XYLEN	YGDD		19-0CT-94	19-0CT-94	<b>v</b>	.0015	99 0
IN SOIL BY		XYLEN	YGGC		22-SEP-94	22-SEP-94		.014	990
IN SOIL BY		XYLEN	YGHC		23-SEP-94	23-SEP-94		.0019	990
IN SOIL BY		XYLEN	YGIC		23-SEP-94	23-SEP-94	<b>v</b>	80.	990
β		XYLEN	YGMC		27-SEP-94	27-SEP-94	<b>Y</b>	.0015	99 0
IN SOIL BY		XYLEN	YGMF		12-APR-95	12-APR-95	<b>v</b>	.0015	990
IN SOIL BY		XYLEN	YGRC		04-0CT-94	04-0C1-94	<b>v</b>	8	99 0
IN SOIL BY		XYLEN	YGTC		12-0CT-94	12-0CT-94	v	.0015	990
Z		XYLEN	YGUC		10-0CT-94	10-0CT-94	<b>v</b>	.0015	990
IN SOIL BY		XYLEN	YGMC		13-0CT-94	13-0CT-94	v	.0015	99
IN SOIL		XYLEN	YGXC		14-0CT-94	14-0CT-94	<b>~</b>	.0015	990
IN UATER BY	SRO1	ž	O.IFA		31-MAR-05	31-MAR-95	~	.243	ner
IN WATER BY	· •	£	0,1GA		02-APR-95	02-APR-95	<b>v</b>	.243	ig ig
IN WATER BY		皇	QJHA		03-APR-95	03-APR-95	v	.243	UGL
HG IN WATER BY CVAA		모	Q.JMA		10-APR-95	10-APR-95	٧ ،	.243	털 :
IN WATER BY		HG	15A		UI-NOV-X4	01-NOV-74	<b>v</b>	.243	ner Oer

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	IRDMIS Nethod	ĭ		Q.	Prep	Analysis			
Method Description	<b>S</b>	Name	Lot	Wurber	Date	Date	v ;	Value	Units
IN MATER BY	5801	윷	15. 67.51		19-DEC-94	19-DEC-94	· •	.243	ner Ner
HG IN WATER BY CVAA		¥	TCLD		22-DEC-94	22-DEC-94	<b>v</b>	.243	ఠ
IN WATER BY		ã	10 <u>4</u> 0		23-DEC-94	23-DEC-94	v	.243	NGL
IN MATER BY		9	ICND		23-DEC-94	23-DEC-94	<b>v</b>	.243	ng.
IN LATER BY		ž	1CVC		21-0CT-94	21-0CT-94	•	.243	rg Ner
IN WATER	8008	<b>=</b>	UCAD		04-APR-95	06-APR-95	<b>v</b>	6.9	NGL
IN WATER BY		· <del></del>	CBD		04-APR-95	06-APR-95	•	6.9	UGL
TE IN WATER BY GFAA		1	2920		19-0CT-94	27-0CT-94	v	6.9	Jy Ng
IN MATER BY		<b>1</b>	<b>G</b> 500		11-APR-95	13-APR-95	<b>v</b>	8.9	ngr
IN WATER BY		1	202n		27-DEC-94	30-DEC-94	<b>~</b>	8.9	UGL
IN WATER BY		7	UCPC		29-DEC-94	04-JAN-95	<b>v</b>	8.9	ם
IN WATER BY		7	SOS		29-DEC-94	04-JAN-95	<b>v</b>	8.9	NGF.
IN WATER BY		1	UCRC		29-DEC-94	05-JAN-95	v	<b>6</b> .8	ner
IN WATER		겉	OCZC		29-MAR-95	29-MAR-95	٧	6.9	NGL UGL
PB IN WATER BY GFAA	<b>80</b> 50	84	MCCD		27-DEC-94	29-DEC-94	<b>v</b>	1.26	널
IN WATER		<b>6</b>	MCCE		11-APR-95	13-APR-95	<b>v</b>	1.26	NGF NGF
Z		88	ACDD		29-DEC-94	04-JAN-95	<b>v</b>	1.26	NGL
IN WATER BY		88	MCED		29-DEC-94	05-JAN-95	•	1.26	UGF
IN WATER BY		82	WCFD		29-DEC-94	06-JAN-95	<b>v</b>	1.26	UGL
IN WATER BY		88	WCRC		19-0CT-94	26-0CT-94	<b>v</b>	1.26	UGF
IN WATER		8	MCVD		29-MAR-95	29-MAR-95	v	1.26	UGL
IN WATER BY		88	MCMO		04-APR-95	06-APR-95	v	1.26	UGL
WATER BY		8	MCXD		04-APR-95	06-APR-95	<b>v</b>	1.26	NGL
	502	S.	XCAD		29-DEC-94	05-JAN-95	~	3.02	ner
IN WATER BY	· !	띯	XCMC		19-0CT-94	29-0CT-94	v	3.02	ngr
IN WATER BY		SE	XCOD		29-MAR-95	30-MAR-95	v	3.02	NGL
IN WATER BY		SE	XCRD		04-APR-95	05-APR-95	<b>v</b>	3.02	GEL
IN WATER BY		SE	XCSD		04-APR-95	05-APR-95	<b>v</b>	3.05	ngr
B		SE	XCXC		27-DEC-94	29-DEC-94	<b>v</b>	3.05	J S S
IN WATER BY		SE	XCXD		11-APR-95	12-APR-95	v	3.05	털
IN WATER BY		띯	XCYC		29-DEC-94	03-JAN-95	<b>v</b>	3.05	UGL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Value Units
SE IN WATER BY GFAA	SD21	SE	XCZC		29-DEC-94	04-JAN-95		3.02	UGL
IN WATER BY	SD 22	AS	YCAD		27-DEC-94	03-JAN-95	<b>v</b>	2.54	ng ng
IN WATER BY		AS	YCAE		11-APR-95	13-APR-95	v '	2.54	털 :
AS IN WATER BY GFAA		AS S			29-DEC-94	04-JAN-95 04-JAN-95	· ·	2.54	d 5
IN WATER BY		AS	X CO		29-DEC-94	05-JAN-95	v	2.54	힘
IN WATER BY		AS	YCNC		19-0CT-94	27-0CT-94	<b>v</b>	2.54	NGL
IN WATER BY		AS	YCRC		08-NOV-94	15-NOV-94	<b>v</b>	2.54	ng Ng
IN WATER BY		AS	YCTD		29-MAR-95	30-MAR-95	<b>v</b>	2.54	ᇘ
IN WATER BY		AS	Z G		04-APR-95	06-APR-95	<b>v</b>	2.54	펄
AS IN WATER BY GFAA		AS	YCVD		04-APR-95	06-APR-95	v	2.54	UGL
SB IN WATER BY GFAA	SD 28	88	NFAC		03-JAN-95	09-JAN-95	~	3.03	rig Nei
WATER BY		SB	NFBC		03-JAN-95	05-JAN-95	v	3.03	벌
IN WATER BY		SB SB	NFCC		04-JAN-95	12-JAN-95	v	3.03	털
IN WATER BY		88	NFDC		05-JAN-95	12-JAN-95	v	3.03	걸
IN WATER BY		SB	NFNC		29-MAR-95	03-APR-95	<b>v</b>	3.03	펄
IN WATER BY		SB	NFOC		04-APR-95	07-APR-95	v	3.03	폌
IN WATER BY		<b>88</b>	NFPC		03-APR-95	04-APR-95	v	3.03	널
₽		SB	NFTB		19-0CT-94	26-0CT-94	v	3.03	ۊ
IN WATER		88	NFUC		11-APR-95	14-APR-95	v	3.03	ngr N
METALS IN WATER BY ICAP	ss10	AG	ZFIC		17-0CT-94	19-0CT-94	<b>v</b>	4.6	ъ Б
IN WATER BY I		AG	ZFMC		03-NOV-94	04-NOV-94	v	4.6	UGF
IN WATER BY 1		AG	ZFPD		30-MAR-95	31-MAR-95	<b>v</b>	4.6	널
IN WATER		AG	2F0D		30-MAR-95	03-APR-95	v	4.6	멸
IN WATER BY		AG	ZFRD		30-MAR-95	03-APR-95	v	4.6	폌
IN WATER BY I		AG	ZFTD		10-APR-95	11-APR-95	v	4.6	털
IN WATER BY I		AG	ZFUC		12-DEC-94	13-DEC-94	v	9.4	ց
IN WATER BY I		AG	ZFVC		19-DEC-94	20-DEC-94	<b>v</b>	4.6	를 :
IN WATER BY I		¥G.	ZFWC		21-DEC-94	22-DEC-94	v ·	9.	털 :
IN WAIER		AG.	ZFXC		05-JAN-95	05-JAN-95	v <sup>-</sup>	4.	를 :
MEIALS IN WAIER BY ICAP		A.	21.12		17-001-94	19-001-94	<b>v</b>	<u>*</u>	Je n

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot 1	Lab Number	Prep Date	Analysis Date	•	Vatue	Value Units
METALE IN HATED BY 1580	5610	A1	7500		30-MAR-05	31-MAR-05		141	ng:
IN MATER BY	2	7 <del>7</del>	25.0		30-MAR-95	03-APR-95	~	141	lg lg
IN WATER BY		Ä	ZFRD		30-MAR-95	03-APR-95	<b>v</b>	141	폌
IN WATER BY		¥	ZFTD		10-APR-95	11-APR-95	<b>v</b>	141	J D
IN WATER BY		A.	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	141	덩
IN WATER BY I		¥.	2FVC		19-DEC-94	20-DEC-94	<b>v</b>	141	ig Ng
IN WATER BY I		A!	ZFWC		21-DEC-94	22-DEC-94	~	141	ig Re
Z		٩٢	2FXC		03-JAN-95	05-JAN-95	<b>v</b>	141	걸
Z		BA	2F1C		17-0CT-94	19-0CT-94	~	Ŋ	털
Z		8 <b>A</b>	2FMC		03-NOV-94	04-NOV-94	<b>~</b>	'n	ց
METALS IN WATER BY ICAP		84	2FP0		30-MAR-95	31-MAR-95	~	~	폌
IN WATER BY I		BA	2F00		30-MAR-95	03-APR-95	<b>~</b>	S	ց
IN WATER BY I		BA	ZFRD		30-MAR-95	03-APR-95	~	'n	폌
IN WATER BY		ВА	2FTD		10-APR-95	11-APR-95	~	'n	럴
IN WATER BY I		BA	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	'n	널
IN WATER BY I		BA	ZFVC		19-DEC-94	20-DEC-94	<b>v</b>	'n	펄
IN WATER BY I		BA	ZFWC		21-DEC-94	22-DEC-94	<b>v</b>	ī	펄
IN WATER BY I		BA	2FXC		03-JAN-95	05-JAN-95	<b>v</b>	ı,	널
IN WATER BY I		38	ZFIC		17-0CT-94	19-0CT-94	<b>~</b>	ı,	널
METALS IN WATER BY ICAP		BE	ZFPD		30-MAR-95	31-MAR-95	<b>v</b>	ın ı	널
METALS IN WATER BY ICAP		BE	2F0D		30-MAR-95	03-APR-95	<b>,</b>	in I	털
IN WATER BY I		H	ZFRD		30-MAR-95	03-APR-95	<b>v</b>	IO I	털
IN WATER BY I		86	ZFTD		10-APR-95	11-APR-95	<b>v</b>	ı,	널
IN WATER BY 1		띪	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	'n	를 :
IN WATER BY I		<b>9</b> E	ZFVC		19-DEC-94	20-DEC-94	<b>v</b>	ı,	널
IN WATER		띪	ZFWC		21-DEC-94	22-DEC-94	~	ın:	털
IN WATER BY 1		<b>8</b>	ZFXC		03-JAN-95	05-JAN-95	~	2	털
IN WATER BY I		క	ZFIC		17-0CT-94	19-0CT-94	~	200	ց
IN WATER BY I		క	ZFPD		30-MAR-95	31-MAR-95	~	200	폌
IN WATER BY I		5	2FQD		30-MAR-95	03-APR-95	<b>v</b>	200	ց
IN WATER BY I		۲	ZFRD		30-MAR-95	03-APR-95	<b>v</b>	200	ᇹ
IN WATER BY I		క	ZFTD		10-APR-95	11-APR-95	<b>v</b>	200	널
IN WATER BY I		IJ	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	200	털 :
METALS IN WATER BY ICAP		5	ZFVC		19-DEC-94	20-DEC-94	v	200	ฮี

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
METALS IN WATER BY ICAP	5510	క	ZFWC		21-DEC-94	22-DEC-94	· •	200	NGL NGL
_		క	ZFXC		03-JAN-95	05-JAN-95	<b>v</b>	200	털
METALS IN WATER BY ICAP		8	ZF1C		17-oct-94	19-0CT-94	<b>~</b>	4.01	털
<b>8</b>		8	ZFMC		03-NOV-94	04-NOV-94	v	4.01	UGL
=		8	2FP0		30-MAR-95	31-MAR-95	<b>v</b>	4.01	ᇛ
IN WATER BY I		8	2F00		30-MAR-95	03-APR-95	<b>v</b>	4.01	를 B
METALS IN WATER BY ICAP		8	2FRD		30-MAR-95	03-APR-95	<b>~</b>	4.01	텀
₽		8	ZFTD		10-APR-95	11-APR-95	<b>v</b>	4.01	텀
IN WATER BY I		8	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	4.01	털
METALS IN WATER BY ICAP		8	ZFVC		19-DEC-94	20-DEC-94	<b>v</b>	4.01	ۊ
METALS IN WATER BY ICAP		8	ZFWC		21-DEC-94	22-DEC-94	<b>v</b>	4.01	net net
METALS IN WATER BY ICAP		8	ZFXC		03-JAN-95	05-JAN-95	<b>v</b>	4.01	폌
IN WATER BY I		8	ZFIC		17-0CT-94	19-ocT-94	<b>v</b>	IJ	털
IN WATER BY I		8	2FP0		30-MAR-95	31-MAR-95	<b>v</b>	K)	널
IN WATER BY I		8	2F0D		30-MAR-95	03-APR-95	<b>v</b>	ಏ	널
IN WATER BY		8	ZFRD		30-MAR-95	03-APR-95	<b>v</b>	ß	ig S
IN WATER BY 1		8	ZFTD		10-APR-95	11-APR-95	<b>v</b>	ß	털
IN WATER BY		8	ZFUC		12-DEC-94	13-DEC-94	<b>~</b>	ಬ	ng N
IN WATER BY I		8	ZFVC		19-DEC-94	20-DEC-94	<b>v</b>	Ŋ	ng Tg
IN WATER BY I		8	ZFWC		21-DEC-94	22-DEC-94	<b>v</b>	ಬ	털
IN WATER BY I		8	ZFXC		03-JAN-95	05-JAN-95	<b>v</b>	ĸ	털
IN WATER		క	ZFIC		17-oct-94	19-oct-94	~	6.02	ğ
IN WATER BY I		క	ZFMC		03-NOV-94	04-NOV-94	<b>v</b>	6.02	ց
IN WATER BY I		క	2FPD		30-MAR-95	31-MAR-95	v	6.02	털
IN WATER BY !		క	ZFoD		30-MAR-95	03-APR-95	v	6.02	펄
IN WATER BY 1		క	ZFRD		30-MAR-95	03-APR-95	<b>v</b>	6.02	-d E
IN WATER BY		క	ZFTD		10-APR-95	11-APR-95	<b>v</b>	6.02	ۊ
IN WATER BY		క	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	6.02	털
IN WATER BY I		క	ZFVC		19-DEC-94	20-DEC-94	~	6.02	Jg Net
IN WATER BY I		క	ZFWC		21-DEC-94	22-DEC-94	v	6.02	펄
IN WATER BY I		<b>5</b>	ZFXC		03-JAN-95	05-JAN-95	<b>v</b>	6.02	UGL
S IN WATER		3	ZFIC		17-0CT-94	19-0CT-94	<b>v</b>	8.09	털
S IN WATER BY I		2	ZFPD		30-MAR-95	31-MAR-95	<b>v</b>	8.09	UGF
METALS IN WATER BY ICAP		2	ZFOD		30-MAR-95	03-APR-95	v	8.09	Jg N

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Method Code
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

		IRDM1S Method	Test		Lab	Prep	Analysis			
Method Description	£	Code	Name	Lot	Number	Date	Date	<b>v</b> :	Value	Units
METALS IN WATER	3	P SS 10	₹	ZFP0		30-MAR-95	31-MAR-95	v	2.73	ngr
METALS IN MATER E	3Y ICAP	یه	줖	2F00		30-MAR-95	03-APR-95	v	2.73	Jg Ng
METALS IN WATER E	_	به	ž	ZFRD		30-MAR-95	03-APR-95	v	7	Je Ne
IN WATER	-	يە	X.	ZFTD		10-APR-95	11-APR-95	<b>v</b>	2.73	힘
METALS IN WATER E	-	۹	¥	ZFUC		12-DEC-94	13-DEC-94	v	2.73	텀
METALS IN WATER E	8Y 1C&	٩	¥	2FVC		19-DEC-94	20-DEC-94	<b>v</b>	2.7 <del>.</del>	멸
METALS IN WATER E	87 - C&	۹	Ŧ	ZFWC		21-DEC-94	22-DEC-94	<b>v</b>	7	J S N
	BY ICAP	٩	X.	2FXC		03-JAN-95	05-JAN-95	<b>v</b>	2.73	펄
METALS IN WATER I	BY ICAP	یه	¥	ZFIC		17-0c1-94	19-0CT-94	v	20	ig N
METALS IN WATER	BY ICAP	الم	¥.	ZFPD		30-MAR-95	31-MAR-95	<b>v</b>	20	멸
METALS IN WATER I	BY ICAP	٩	¥.	2F00		30-MAR-95	03-APR-95	v	20	덩
IN WATER	_	یو	X.	ZFRD		30-MAR-95	03-APR-95	<b>v</b>	200	털
IN WATER	_	يە	Α¥	ZFTD		10-APR-95	11-APR-95	<b>v</b>	20	펄
METALS IN WATER	BY ICAP	یه	Ä	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	200	ם
METALS IN WATER I	_	٩	¥.	ZFVC		19-DEC-94	20-DEC-94	<b>v</b>	200	멸
IN WATER	_	٩	X.	ZFWC		21-DEC-94	22-DEC-94	v	200	널
3	-	۾	¥	ZFXC		03-JAN-95	05-JAN-95	v	200	덜
IN WATER	-	٩	Z	ZFIC		17-0CT-94	19-0CT-94	v	34.3	털
IN WATER		٩	Z	ZFPD		30-MAR-95	31-MAR-95	v	34.3	널
IN WATER	_	ą.	Z	2500		30-MAR-95	03-APR-95	<b>v</b>	34.3	털
IN WATER	BY ICAP	g.	ï	ZFRD		30-MAR-95	03-APR-95	<b>v</b>	34.3	폌
Z	_	4	Z	ZFTD		10-APR-95	11-APR-95	v	34.3	년 연
IN WATER	_	<b>4</b>	Z	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	34.3	펄
IN WATER	_	٩	Ï	ZFVC		19-DEC-94	20-DEC-94	v	34.3	럴
IN WATER	_	٩	Ï	ZFNC		21-DEC-94	22-DEC-94	v	34.3	럵
Z	_	Ç.	Z	ZFXC		03-JAN-95	05-JAN-95	<b>v</b>	34.3	ᇘ
Z	_	GP GP	88	ZFMC		03-NOV-94	04-NOV-94	<b>v</b>	18.6	렬
Z	-	CAP	띯	ZFMC		03-NOV-94	04-NOV-94	<b>v</b>	7.1	펄
Z	-	CAP	>	ZF1C		17-0CT-94	19-0CT-94	v	Ξ	널
Z	_	CAP	>	ZFPD		30-MAR-95	31-MAR-95	~	Ξ	털
Z	-	ÇAP	>	2F09		30-MAR-95	03-APR-95	<b>v</b>	-	LG.
Z S	-	CAP	>	ZFRD		30-MAR-95	03-APR-95	v	=	털
Z		CAP	>	ZFTD		10-APR-95	11-APR-95	<b>v</b>	Ξ	덩
METALS IN WATER	8Y 10	ΑÞ	>	ZFUC		12-DEC-94	13-DEC-94	v	=	털

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	Method	ž		Đ.	Pre	Analysis			
Method Description	Code	all all all all all all all all all all	Lot	Mumber	Date	Date	v :	Value	Value Units
METALS IN MATER BY ICAP	SSTO	>	ZFVC		19-DEC-94	20-DEC-94	•	=	ner
IN WATER BY		>	2FWC		21-DEC-94	22-DEC-94	•	=	ng Ng
IN WATER BY		>	2FXC		03-JAN-95	05-JAN-95	<b>~</b>	=	텀
IN MATER BY		NZ	2F1C		17-0CT-94	19-0CI-94	•	21.1	털
IN WATER BY		N2	252		30-MAR-95	31-MAR-95	•	21.1	덛
METALS IN MATER BY ICAP		NZ	2F00		30-MAR-95	03-APR-95	<b>v</b>	21.1	ng N
<b>8</b> 4		NZ	2FRD		30-MAR-95	03-APR-95	v	21.1	ng.
IN WATER BY I		NZ	ZFTD		10-APR-95	11-APR-95	<b>v</b>	21.1	털
IN WATER BY I		NZ	ZFUC		12-DEC-94	13-DEC-94	<b>v</b>	21.1	rer Cer
BY 1		NZ	ZFVC		19-DEC-94	20-DEC-94	<b>v</b>	21.1	rg Cer
IN WATER BY !		NZ	ZFVC		21-DEC-94	22-DEC-94	<b>v</b>	21.1	ngr n
IN WATER BY I		NZ	ZFXC		03-JAN-95	05-JAN-95	v	21.1	ig M
NOZ. NOZ IN WATER	1F22	H.	ZGHB		05-DEC-94	05-DEC-94	•	5	ner
NO.		LIN	2G1B		16-DEC-94	16-DEC-94	v	9	ផ្ទ
NO3		I.	8C9Z		21-DEC-94	21-DEC-94	<b>v</b>	2	널
NO3		L N	ZGLB		31-DEC-94	31-DEC-94	<b>v</b>	2	폌
NO3 1N		LIN LIN	ZGUB		24-MAR-95	24-MAR-95	<b>v</b>	<b>e</b>	ם
NO3 1N		¥11	ZGVB		30-MAR-95	30-MAR-95	<b>v</b>	6	ց
		LIN	ZGMB		03-APR-95	03-APR-95	<b>v</b>	은	펄
NO3		N: N	ZCXB		05-APR-95	05-APR-95	<b>v</b>	6	널
NO3 18		NI T	ZGYB		06-APR-95	06-APR-95	v	2	털
NO3 1N		LIN	829Z		12-APR-95	12-APR-95	v	9	J D
NZKJEL IN WATER	1F26	NZKJEL	SHJA		21-DEC-94	26-DEC-94	<b>v</b>	183	UGL
Z		NZKJEL	SHKA		28-DEC-94	28-DEC-94	<b>v</b>	183	털
Z		NZKJEL	SHLA		03-JAN-95	04-JAN-95	v	<b>3</b>	털
Z		NZKJEL	SHNA		04-APR-95	04-APR-95	v	183	ם
Z		NZKJEL	SHOA		07-APR-95	07-APR-95	<b>v</b>	183	널
Z		NZKJEL	SHPA		12-APR-95	12-APR-95	v	183	ng.
PO4 1N	TF27	<b>7</b> 0	<b>WHJA</b>		21-DEC-94	21-DEC-94	•	13.3	NGL
TOT. PO4 IN WATER		<b>7</b>	¥ Y		29-DEC-94	29-DEC-94	v	13.3	털
P04 18		ğ	WHLA		04-JAN-95	05-JAN-95	<b>v</b>	15.5	<b>i</b>

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
.≊ 20	1527	20%	WHPA		16-MAR-95	16-MAR-95	: v	13.3	: - 15 - 15
TOT. POS IN WATER		ğ	WHOA		27-MAR-95	27-MAR-95	<b>v</b>	13.3	년 N
PO4 ⊒¥		P04	WHRA		06-APR-95	06-APR-95	<b>v</b>	13.3	ng T
	1110	ರ	PDAB		14-DEC-94	14-DEC-94	~	2120	J9N
Z		ರ	PD88		16-DEC-94	16-DEC-94	v	2120	lg Ng
Z		บ	<b>8008</b>		21-DEC-94	21-DEC-94	<b>v</b>	2120	ם
Z		บี	POMB		16-MAR-95	16-MAR-95	<b>v</b>	2120	ց
Z		ರ	PDNB		31-MAR-95	31-MAR-95	v	2120	g
Z		ರ	P008		03-APR-95	03-APR-95	v	2120	ng N
Ξ		ರ	PDPB		05-APR-95	05-APR-95	v	2120	<u>പ്</u>
Z		ರ	P008		06-APR-95	06-APR-95	<b>v</b>	2120	털
Z		ರ	PORB		10-APR-95	10-APR-95	v	2120	텀
Ξ		ರ	POYA		12-DEC-94	12-DEC-94	v	2120	텀
Z		ರ	PDZA		13-DEC-94	13-DEC-94	v	2120	펄
Z		<u>.</u>	PDCB		21-DEC-94	21-DEC-94	v	1230	ם
<u>z</u>		<b>20</b> ¢	PDAB		14-DEC-94	14-DEC-94	<b>v</b>	10000	ם
Z		<b>20</b> 4	PD88		16-DEC-94	16-DEC-94	<b>v</b>	10000	덜
Z		<b>20</b> 4	PDCB		21-DEC-94	21-DEC-94	<b>v</b>	10000	ם
Z		<b>SO4</b>	POMB		16-MAR-95	16-MAR-95	v	10000	텀
		<b>S</b> 04	PDNB		31-MAR-95	31-MAR-95	v	10000	Jg Ng
		<b>S</b> 04	PD08		03-APR-95	03-APR-95	v	10000	헠
2		<b>SO4</b>	PDPB		05-APR-95	05-APR-95	<b>v</b>	10000	걸
Z		<b>SO</b> 4	PDOB		06-APR-95	06-APR-95	v	10000	털
Z		<b>SO4</b>	PDRB		10-APR-95	10-APR-95	v	10000	덤
Z		<b>SQ4</b>	PDYA		12-DEC-94	12-DEC-94	v	10000	털
		<b>\$0</b> %	PDZA		13-DEC-94	13-DEC-94	v	10000	UG.
RNA/C IN UATED BY CL/MC	81.M1	12/LTCB	Z A C		27-MAP-05	05-ADD-05	v	ζ.	<u> </u>
IN UATED BY	5	124TCB	5		05-DEC-04	08-5FC-94		ζ.	<u> </u>
IN WATER BY		124TCB	9		07-DEC-94	10-DEC-94	· •	8	9
IN WATER BY		124TCB	QNQ*		08-DEC-94	14-DEC-94	٧	8.	덩
'S IN WATER		124TCB	MD00		12-DEC-94	05-JAN-95	•	1.8	NG.
IN WATER BY		124TCB	MOPO		15-DEC-94	09-JAN-95	v	1.8	NG.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	1.8 UGL 1.8 UGL			1.8 UGL									_			790 2	2 NG	79N 2	2 NGL	2 NGL	2 UGL	2 NGL	2 Ngr	2 NGL	2 UGL	2 UGF		1.7 UGL			1.7 UGL	1.7 UGL	_
•	· v v	<b>v</b>	v	v	v	٧	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	٧	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	٧	٧	٧	v	<b>v</b>	<b>v</b>
Analysis Date	03-APR-95 05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95
Prep Date	20-MAR-95 21-MAR-95	23-MAR-95	10-oct-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95
Lab Number						•	•	_	•	_	411			•			_	_	_	•	_				•		<b>LL</b>	_	_	_	_	_	201
Lot	E SVE	3	MDZ	MDZ	Z S	9	3	3	<u> </u>	SP	3	3	3	MOZ	204	MDA	3	3	3	200	3	FDVE	3	3	NOZ	MOZ	PA PA	3	2	3	90 93	3	<u> </u>
Test Name	124TCB 124TCB	124TCB	124TCB	124TCB	120CLB	120CLB	120CLB	120CL8	12DCLB	120CLB	120CLB	120CLB	120CLB	12DCLB	12DCLB	120PH	120PH	120PH	120 P.H	120PH	130 H	120PH	120PH	120 P.H	120 P.H	120PH	130CLB						
IRDMIS Method Code	UM18																																
scription	WATER BY GC/MS WATER BY GC/MS	β	æ	β	æ	B	B	β	β	B	Β	¥	8	8	В	B	β	B	8	æ	B		Æ	¥	B	В	B	B	¥	~	ă	~	WATER BY GC/MS
Method Description	N N	N S	NI S	2	2	Z S	<b>Ξ</b>	Z.	<b>Z</b>	Z	N. S	Z. S	Z	Z	Z	NI S	NI S	Z	Z	Z	Z	2	2	2	Z	Z	Z	Z	Z	Z	Z	Z S	BNA'S IN V

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2. 7 Sites

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nstallation: Fort Devens, Group 2, 7 Sites	METHOD BLANKS

• Units	털	를 :	털 :	3 5	d =	l d	UGL	ig N	점	ց	덩	힑	털	털	ם	걸	걸	ᇘ	<b>1</b> 90	ם	J D	덜	LG LG	J N	텀	ig N	ฮ	명	UGF	덩	JG J	190	ng.
Value	7.7	- !	۱.			1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	5.2	5.2	2.5	5.2	5.2	5.2	5.2	2.5	5.2	5.2	5.2	4.5	4.2	4.2	4.5	4.5	4.2	4.5	4.2
<b>v</b> ;		·	<b>v</b> '	<b>'</b> '	· •	<b>v</b>	~	~	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	~	~	٧	<b>v</b>	V	٧	<b>v</b>	<b>v</b>	~	<b>v</b>	~	٧	~	<b>v</b>	~	<b>v</b>	٧	~	~	V
Analysis Date	05-APR-95	04-APK-95	25-001-94 100-021	05-APK-93	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95
Prep Date	21-MAR-95	23-MAK-32	10-0C1-8	27-MAR-92	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95
Lab Number																																	
Lot	HOW I	7 E	3704	272		2	S S S	9	O O	EOVE E	3	#OYE	DZC.	<b>HD</b> ZE	<b>W</b> DAF	9	웃	오	<del>2</del> 00	<u>2</u>	<b>3</b> 0	물	FOYE.	MDZC	ND ZE	<b>JOAF</b>	2010			9	200	E OVE	3
Test Name	130CLB	1300	130CLB	1,000	140CLB	14DCLB	14DCLB	14DCLB	245TCP	245TCP	245TCP	245TCP	245TCP	245TCP	245TCP	245TCP	245TCP	245TCP	245TCP	246TCP	246TCP	246TCP	246TCP	246TCP	246TCP	246TCP	246TCP						
IRDMIS Method Code	UM 18																																
	GC/MS	(L/3)	(C/3)	CE/33	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	CC/MS	CC/MS	CC/MS	GC/MS	GC/MS	CC/MS	GC/₩S	CC/MS	GC/MS	GC/MS	GC/MS	GC/MS			GC/MS	GC/₩S	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS
ptio	88	2 2	2 0 0 X	- à		R 87	_	_	_		_		_	_	_	_			_					_	_	_	_		_	_	_	_	R BY
Method Description			WATER	_			_	_					_	_	-		_	_		_	_	_	_	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER
hod D			2 2	-	-	'S		'S IK	=	-	-	-	_	-	-	~	<u></u>	~	-	-		-	NI S	S	i s	18	i s	1 8/	i s	± S	S	BNA'S IN	S
Met	BNA'S	2 4	SNA'S	BNA 'A	BNA'	BNA'S	BNA'	BNA'	BNA'S	BNA'S	BNA 'S	BNA'S	BNA	BNA '	BNA'S	BNA /	BNA	BNA	8NA	BNA 'S	BNA	BNA'S	BNA	BNA	BNA / S	BNA 'S	BNA'S	BNA / S	BNA'S	BNA'S	BNA'S	BNA	BNA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Units
	UM18	2461CP	WOYE		23-MAR-95	04-APR-95	: · v	4.2	 
IN WATER BY		246TCP	MDZC		10-0CT-94	25-0CT-94	v	4.2	ם
IN WATER BY		246TCP	MOZE		24-MAR-95	05-APR-95	v	4.2	Jg Ng
IN WATER BY		24DCLP	MOAF		27-MAR-95	05-APR-95	<b>v</b>	5.9	ᇋ
IN WATER BY		24DCLP	2010		05-DEC-94	08-DEC-94	v	5.9	ց
IN WATER BY		24DCLP	<b>P</b>		07-DEC-94	10-DEC-94	•	5.9	UGF
		24DCLP	ON ON		08-DEC-94	14-DEC-94	<b>v</b>	5.9	텒
IN WATER BY		24DCLP	00 P		12-DEC-94	05-JAN-95	•	5.9	NG.
IN WATER BY		24DCLP	2 2 3		15-DEC-94	09-JAN-95	<b>~</b>	5.9	Z Z
IN WATER BY		240CLP	EDVE		20-MAR-95	03-APR-95	v	5.9	ם
β		24DCLP			21-MAR-95	05-APR-95	<b>v</b>	5.9	펄
IN WATER BY		24DCLP	<b>F</b> OYE		23-MAR-95	04-APR-95	<b>v</b>	5.9	ם
IN WATER BY		24DCLP	MDZC		10-oct-94	25-0CT-94	<b>v</b>	5.9	ם
BNA'S IN WATER BY GC/MS		24DCLP	MD ZE		24-MAR-95	05-APR-95	<b>~</b>	5.9	털
IN WATER BY		24DMPN	WDAF		27-MAR-95	05-APR-95	<b>v</b>	5.8	J J
IN WATER BY		24DMPN	AD LD		05-DEC-94	08-DEC-94	•	5.8	ᇛ
IN WATER BY		24DMPN	2		07-DEC-94	10-DEC-94	~	ۍ ش	널
B		24DMPN			08-DEC-94	14-DEC-94	<b>v</b>	5. 8.	텀
IN WATER		24DMPN	<u>9</u>		12-DEC-94	05-JAN-95	<b>v</b>	5. 8.	털
IN WATER BY		24DMPN	<u> </u>		15-DEC-94	09-JAN-95	<b>~</b>	ۍ 8	힑
IN WATER BY		24DMPN	E VE		20-MAR-95	03-APR-95	<b>v</b>	8	년 기
IN WATER BY		24DMPN	3		21-MAR-95	05-APR-95	<b>v</b>	٠ 8	펄
IN WATER BY		24DMPN	#DYE		23-MAR-95	04-APR-95	<b>v</b>	ۍ 8	털
IN WATER BY		24DMPN	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	5. 8.	털
IN WATER BY		24DMPN	NDZE		24-MAR-95	05-APR-95	<b>v</b>	٠. 8	ఠ
IN WATER BY		24DNP	MOAF		27-MAR-95	05-APR-95	v	7	털
IN WATER BY		24DNP	<u>2</u>		05-DEC-94	08-DEC-94	~	2	텀
WATER BY		24DNP	<b>₽</b>		07-DEC-94	10-DEC-94	<b>~</b>	2	ۊ
IN WATER BY		24DNP			08-DEC-94	14-DEC-94	<b>v</b>	2	폌
IN WATER BY		24DNP	8		12-DEC-94	05-JAN-95	v	2	럴
IN WATER BY		24DNP	2		15-DEC-94	09-JAN-95	v	~	털
IN WATER BY		24DNP	E VE		20-MAR-95	03-APR-95	<b>v</b>	2	털
IN WATER BY		24DNP	3		21-MAR-95	05-APR-95	v	7	텀
BNA'S IN WATER BY GC/MS		240NP	WDYE		23-MAR-95	04-APR-95	<b>v</b>	21	ngr Ngr

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

		IRDMIS Method	Test		Lab	Prep	Analysis			
Method Description	5	Code	Name	i E	Number	Date	Date	v :	Value	Units
BNA'S IN WATER BY	CC/MS	UM18	24DNP	MDZC		10-0CT-94	25-0CT-94	•	21	UGL
BNA'S IN WATER BY	GC/MS		24DNP	MDZE		24-MAR-95	05-APR-95	•	2	ם
<b>=</b>	GC/MS		24DNT	<b>W</b> DAF		27-MAR-95	05-APR-95	v	4.5	J D
z	GC/MS		24DNT	2010		05-DEC-94	08-DEC-94	<b>v</b>	4.5	NGF.
Z	CC/MS		24DNT	2		07-DEC-94	10-DEC-94	<b>~</b>	4.5	덩
Z	CC/MS		24DNT			08-DEC-94	14-DEC-94	<b>v</b>	4.5	멸
IN WATER			24DN1	00 24		12-DEC-94	05-JAN-95	<b>v</b>	4.5	털
IN WATER			24DNT	9		15-DEC-94	09-JAN-95	~	4.5	뒁
IN WATER			24DNT	NO.	,	20-MAR-95	03-APR-95	v	4.5	텀
IN WATER			24DNT	물		21-MAR-95	05-APR-95	~	4.5	占 I
IN WATER I	_		24DNT	<b>H</b> DYE		23-MAR-95	04-APR-95	~	4.5	털
IN WATER	CC/MS		24DN1	MOZC		10-0CT-94	25-0CT-94	~	4.5	ਤ
IN WATER I	-		24DNT	MDZE		24-MAR-95	05-APR-95	<b>~</b>	4.5	텀
IN WATER			26DNT	WDAF		27-MAR-95	05-APR-95	<b>~</b>	٤.	ց
IN WATER !			26DNT	67G		05-DEC-94	08-DEC-94	•	2	ۊ
IN WATER	_		26DNT			07-DEC-94	10-DEC-94	v	٤.	폌
IN WATER	_		26DNT			08-DEC-94	14-DEC-94	<b>v</b>	2	UG.
_	_		260NT	909		12-DEC-94	05-JAN-95	<b>v</b>	٤.	ug.
IN WATER			26DNT	26 26		15-DEC-94	09-JAN-95	<b>v</b>	٤.	뎚
IN WATER			26DNT	₩ EOVE		20-MAR-95	03-APR-95	<b>v</b>	٤.	LG.
IN WATER I			26DNT	불		21-MAR-95	05-APR-95	v	2.	اور اور
IN WATER	_		260NT	EDYE		23-MAR-95	04-APR-95	<b>v</b>	۶.	J J
Z	CC/MS		26DNT	MDZC		10-0CT-94	25-0CT-94	•	٤.	펄
IN WATER	_		26DNT	MDZE		24-MAR-95	05-APR-95	<b>v</b>	٤.	널
IN WATER	_		2CLP	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>v</b>	8.	ğ
IN WATER	_		2CLP	음 문		05-DEC-94	08-DEC-94	~	8.	널
IN WATER	_		2CLP	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	8;	ig Re
IN WATER			2CLP	옷		08-DEC-94	14-DEC-94	~	8.	걸
IN WATER			2CLP	<del>2</del>		12-DEC-94	05-JAN-95	v	8;	걸
IN WATER			2CLP	<u>2</u>		15-DEC-94	09-JAN-95	<b>v</b>	8.	ם
IN WATER	_		2CLP	EQ.		20-MAR-95	03-APR-95	<b>~</b>	8.	ള
Z	Y GC/MS		2CLP	3		21-MAR-95	05-APR-95	<b>v</b>	8.	벙
NI S	Y GC/MS		2CLP	MOYE.		23-MAR-95	04-APR-95	<b>v</b>	8,8	털:
BNA'S IN WATER BY	Y GC/MS		ZCL P	MDZC		10-0C1-94	25-0CT-94	v	8.	j S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

/alue Units		re Cer	ner	UGL	UGL	ner	UGL	J B D	ner	ner	NGL NGL	ner Ner	ner ner	ner	ng.	ngr N	UGL	ఠ	ij	ner	T <sub>S</sub> n	ner	램	ם	ner	명	ner ner	rg Per	ngr N	ner ner	UGL	ner	UGF	190
Valt	8	ī.	'n.	'n	₹.	5.	₹.	ī.	₹.	₽.	ī.	ī.	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
•	: . v :	~	~	~	v	v	v	v	~	~	v	~	v	v	~	<b>v</b>	v	<b>v</b>	v	<b>v</b>	~	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	v	v	<b>v</b>	v	~	<b>v</b>	<b>v</b>	~
Analysis Date	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0C1-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95
Prep Date	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-oct-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95
Lab Number																					•													
Lot	HDZE	MDAF	3	<u> </u>		90 94	04 04 04	NO.	<b>是</b>	<b>L</b> OYE	MDZC	MD2E	MOAF	21 24	<u>오</u>	오	9	<u>3</u>	35	35	#DYE	MDZC	ND ZE	WDAF	<u>9</u>	<u> </u>	2	<u>9</u>	<b>₽</b>	#DVE	35	MOYE.	MDZC	MDZE
Test Name	2CLP	<b>2CNAP</b>	<b>2CNAP</b>	2CNAP	SCNAP	SCNAP	<b>2CNAP</b>	2CNAP	<b>2CNAP</b>	2CNAP	SCNAP	SCNAP	SMNAP	ZMNAP	ZMNAP	<b>ZMNAP</b>	ZMNAP	ZMNAP	ZMNAP	ZMNAP	ZMNAP	2MNAP	SMNAP	æ K	<u>.</u>	<del>3</del> €	æ Ž	de S	<u>\$</u>	<b>₽</b>	<b>₽</b>	<b>₩</b>	ZMD ZMD	SMP SMP
IRDMIS Method Code	UM18		-																															
5	r GC/MS		_						r GC/MS															r GC/MS							_		CC/MS	CC/MS
Method Description	N WATER BY	WATER			N WATER BY		WATER	N WATER BY					WATER	WATER			WATER			WATER	N WATER BY	N WATER BY						WATER	WATER					N WATER BY
Method	BNA'S II	S	=	BNA'S II	=	BNA'S 1	-	= 'S	=	BNA'S II	BNA'S II	BNA'S II	=	=	=	BNA'S II	=	=	BNA'S I	-	-	BNA'S II	BNA'S II	BNA'S II	BNA'S IP	BNA'S II	BNA'S I)	_	_	-	BNA'S 11	BNA'S 11	BNA'S IN	BNA'S II

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
Z	MS UM18	ZNANIL	WDAF	! ! ! ! !	27-MAR-95	05-APR-95		4.3	ngr
IN WATER BY	٨S	<b>2NANIL</b>	2		05-DEC-94	08-DEC-94	•	4.3	멸
IN WATER BY	MS.	2NAN 1 L	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	4.3	ng F
	٨S	<b>SNANIL</b>	S		08-DEC-94	14-DEC-94	<b>~</b>	4.3	ם
IN WATER BY	ΑS	2NAN1L	9		12-DEC-94	05-JAN-95	<b>v</b>	4.3	ng Ng
IN WATER BY	ΑS	<b>SNANIL</b>	200		15-DEC-94	09-JAN-95	~	4.3	큠
IN WATER BY	ΑS	<b>SNANIL</b>	NO.		20-MAR-95	03-APR-95	•	4.3	ig H
IN WATER BY	ΑS	2NAN 1 L	<b>3</b>		21-MAR-95	05-APR-95	<b>~</b>	4.3	ם
IN WATER BY	ΝS	2NAN 1L	WDYE		23-MAR-95	04-APR-95	<b>v</b>	4.3	ng Ng
IN WATER BY	¥S	2NAN1L	DZC.		10-0CT-94	25-0CT-94	<b>~</b>	4.3	Jg Ng
IN WATER BY	¥S	<b>SNANIL</b>	<b>N</b> DZE		24-MAR-95	05-APR-95	<b>~</b>	4.3	널
Æ	ΨS	ZND P	MDAF		27-MAR-95	05-APR-95	<b>v</b>	3.7	펽
IN WATER BY	MS	SNP PNP	201		05-DEC-94	08-DEC-94	<b>v</b>	3.7	폌
z	¥S	SNP SNP	2		07-DEC-94	10-DEC-94	<b>~</b>	3.7	멸
IN WATER BY	<b>A</b> S	ZN5			08-DEC-94	14-DEC-94	<b>v</b>	3.7	펄
IN WATER BY	MS	SNP SNP	9		12-DEC-94	05-JAN-95	~	3.7	털
IN WATER BY	MS	SNP SNP	<u> </u>		15-DEC-94	09-JAN-95	~	3.7	덬
IN WATER BY	WS.	ZNP	<b>H</b> DVE		20-MAR-95	03-APR-95	<b>v</b>	3.7	ם
IN WATER BY	¥S.	ZNP	물		21-MAR-95	05-APR-95	v	3.7	털
IN WATER BY	¥	ZND ZND	#DYE		23-MAR-95	04-APR-95	v	3.7	펄
æ	MS	ZND	MDZC		10-0CT-94	25-0CT-94	v	3.7	년 IS
IN WATER BY	MS	2NP	MDZE.		24-MAR-95	05-APR-95	<b>v</b>	3.7	털
IN WATER BY	MS	330CBD	WDAF		27-MAR-95	05-APR-95	<b>v</b>	12	ig Ng
IN WATER BY	MS.	330CBD	<u> </u>		05-DEC-94	08-DEC-94	<b>v</b>	12	를 S
IN WATER BY	МS	330CBD	<u> </u>		07-DEC-94	10-DEC-94	v	7	ਬ
IN WATER BY	MS.	330CB0			08-DEC-94	14-DEC-94	<b>v</b>	12	폌
æ	₩	330CB0	9		12-DEC-94	05-JAN-95	<b>v</b>	12	털
IN WATER BY	¥S	330CBD	<u> </u>		15-DEC-94	09-JAN-95	<b>~</b>	12	털
IN WATER BY	¥S	330CBD	FOVE		20-MAR-95	03-APR-95	•	12	널
ĕ	¥S	330CBD	불		21-MAR-95	05-APR-95	<b>~</b>	12	Ng
IN WATER	MS	330CBD	₹OYE		23-MAR-95	04-APR-95	<b>~</b>	12	널
IN WATER BY	¥S:	330CB0	MDZC		10-oct-94	25-0C1-94	<b>v</b>	12	ng Ng
IN WATER BY	W.	330CBD	MDZE		24-MAR-95	05-APR-95	<b>v</b>	12	힘
BNA'S IN WATER BY GC/MS	<b>M</b> S	SNANIL	MDAF		27-MAR-95	05-APR-95	<b>v</b>	4.9	占

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description		IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
DUA'C IN LIATED BY	J. ANG		ZWAW11	<u> </u>		05.05.00	08-055-07		0 7	: 2
S IN LATER BY	CC/MS		SNANTI	2 5		07-DFC-94	10-DEC-94	· •	0	, E
S IN WATER BY	C/MS		SNANIL			08-DEC-94	14-DEC-94	· •	6.7	, 191
S IN WATER BY	GC/MS		3NAN IL	900		12-DEC-94	05-JAN-95	<b>v</b>	6.4	팀
IN WATER BY	C/MS		3NAN I L	MOPO		15-DEC-94	09-JAN-95	v	6.4	덩
IN WATER BY	C/MS		3NAN I L	MD VE		20-MAR-95	03-APR-95	<b>v</b>	6.4	ig N
B	CC/MS		3NAN1L	NO ME		21-MAR-95	05-APR-95	~	6.4	ngr Ngr
B	GC/MS		3NAN I L	<b>W</b> DYE		23-MAR-95	04-APR-95	v	6.4	ner
	GC/MS		3NAN IL	MDZC		10-0CT-94	25-0C1-94	v	6.4	ng Ng
	CC/MS		3NAN IL	MD2E		24-MAR-95	05-APR-95	<b>v</b>	6.4	덩
IN WATER BY	GC/MS		46DN2C	WDAF		27-MAR-95	05-APR-95	<b>v</b>	17	널
IN WATER BY	GC/MS		46DN2C			05-DEC-94	08-DEC-94	<b>v</b>	1	년 연
IN WATER BY	GC/MS		46DN2C	2		07-DEC-94	10-DEC-94	<b>v</b>	17	멸
IN WATER BY	GC/MS		46DN2C			08-DEC-94	14-DEC-94	<b>v</b>	17	걸
IN WATER BY	CC/MS		460N2C	90 94		12-DEC-94	05-JAN-95	<b>v</b>	17	ig Ng
IN WATER BY	C/MS		46DN2C	<u> </u>		15-DEC-94	09-JAN-95	<b>v</b>	17	평
IN WATER BY	C/MS		46DN2C	EDVE		20-MAR-95	03-APR-95	v	17	펄
IN WATER BY	GC/MS		46DN2C	꽃		21-MAR-95	05-APR-95	<b>v</b>	17	털
IN WATER BY	GC/MS		46DN2C	MDYE.		23-MAR-95	04-APR-95	v	1	럵
IN WATER BY	GC/MS		46DN2C	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	17	텀
IN WATER BY	GC/MS		46DN2C	<b>M</b> DZE		24-MAR-95	05-APR-95	<b>v</b>	17	텀
IN WATER BY	GC/MS		4BRPPE	MDAF		27-MAR-95	05-APR-95	<b>v</b>	4.5	ᇋ
IN WATER BY	GC/MS		4BRPPE	20C		05-DEC-94	08-DEC-94	<b>v</b>	4.5	털
IN WATER BY	GC/MS		4BRPPE	25		07-DEC-94	10-DEC-94	<b>v</b>	4.5	털
IN WATER BY	C/MS		4BRPPE	용		08-DEC-94	14-DEC-94	<b>v</b>	4.5	텀
IN WATER BY	ic/⊪S		4BRPPE	<del>2</del>		12-DEC-94	05-JAN-95	<b>v</b>	4.2	걸
IN WATER BY	C/MS		4BRPPE	<u>2</u>		15-DEC-94	09-JAN-95	<b>v</b>	4.2	멸
IN WATER BY	ic/MS		4BRPPE	NOVE		20-MAR-95	03-APR-95	<b>v</b>	4.2	년 기
IN WATER BY	ic/MS		4BRPPE	됐		21-MAR-95	05-APR-95	<b>~</b>	4.5	널
IN WATER BY	GC/MS		4BRPPE	<b>F</b> OXE		23-MAR-95	04-APR-95	v	4.5	뎔
IN WATER BY	GC/MS		4BRPPE	MD2C		10-0CI -94	25-0CT-94	v	4.2	털
IN WATER BY	GC/MS		4BRPPE	MD ZE		24-MAR-95	05-APR-95	<b>v</b>	4.2	LG.
S IN WATER BY	SC/MS		4CANIL	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>v</b>	7.3	림
BNA'S IN WATER BY G	C/MS		4CANIL	200		05-DEC-94	08-DEC-94	v	7.3	덜

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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e Units	명	ы	ng.	ng.	덤	UGF	UGF	占 I	힘	뎔	힘	LG LG	E E	ng Ng	ng Ng	ۊ	림	림	ם	J D	폌	덩	림	텀	털	G	Jg Ng	J S S	ם	ם	년 연	UGL	링	LG.
Value	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	4	4	4	4	4	4	4	4	7	4	4	5.1	5.1	۲.	7.	5.1	5.1	5.1	5.1	5.1	5.	5.1	.52	.52	.52
v	. v	٧	٧	~	٧	~	~	~	v	v	V	٧	<b>v</b>	<b>v</b>	<b>v</b>	V	<b>v</b>	v	V	V	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	٧	V	V	<b>v</b>	٧	V	V	٧	~	V
Analysis Date	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0C1-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94
Prep Date	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94
Lab Number																																		
Lot	S.	Sec	900	OG GM	<b>F</b> DVE	3	WOYE	MDZC	MOZE	WOAF	2010	<u> </u>		9	200	EDVE.	물	₩.	MDZC	MDZE.	<b>W</b> DAF	2	2		9	2	E OVE	35	¥DYE	3ZQM	MDZE	<b>W</b> DAF	2	<u>Q</u>
Test	4CAN1L	4CAN1L	4CANIL	4CANIL	4CAN1L	4CAN1L	4CAN11	4CAN1L	4CAN1L	4cr3c	4CL3C	4CL3C	4CL3C	4CL3C	4CL3C	4CL3C	4cr3c	4CL3C	4cr3c	4cl.3c	4CLPPE	4CLPPE	4CLPPE	4CLPPE	4CLPPE	4CLPPE	4CLPPE	4CLPPE	4CLPPE	4CLPPE	4CLPPE	d₩5	d₩5	de de
IRDMIS Method Code	UM 18																																	
c	GC/MS	CC/MS			GC/MS	CC/MS										GC/MS											GC/MS					_	_	GC/MS
iptio	ER BY				_	_			_	_			ER BY				_																	ER BY
Method Description	WATER	WATER	WATER	I WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER		_	_	N WATER	N WATER	N WATER		_	N WATER	N WATER	N WATER	-		N WATER	N WATER	N WATER	N WATER
pg pg	'S IN	SIS	NI S	'S IK	S I	'S IN	'S IN	SIL	'S IN	1 S	I S	is in	1 S	SI	'S I	1 S	11 8/	-	-	_	_	= s,	= S	-	-	_	= S/	S	_	_	=	E S	BNA'S I	C S
Met	BNA'S	BNA	BNA'	BNA	BNA'	BNA'	BNA'	BNA'	BNA	BNA'	BNA'S	BNA'S	BNA'S	BNA	BNA'	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA / S	BNA 'S	BNA'S	BNA'S	BNA 'S	BNA'S	BNA	BNA	BNA/S	8	BNA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

CC/MS         LM18         LMP         LADD         OB-DEC-94         14-DEC-94           CC/MS         LMP         LMDD         12-DEC-94         15-DEC-94         15-DEC-94           CC/MS         LMP         LMDD         15-DEC-94         15-ANR-95         15-ANR-95           CC/MS         LMP         LMDVE         21-MAR-95         15-ANR-95         15-ANR-95           CC/MS         LMP         LMDVE         21-MAR-95         15-ANR-95         15-ANR-95           CC/MS         LMP         LMDVE         21-MAR-95         15-ANR-95         15-ANR-95           CC/MS         LMANIL         LMDVE         23-MAR-95         15-ANR-95         15-ANR-95           CC/MS         LMANIL         LMDVE         22-MAR-95         15-DEC-94         10-DEC-94           CC/MS         LMANIL         LMDVE         22-MAR-95         15-DEC-94         10-DEC-94           CC/MS         LMANIL         LMDVE         22-MAR-95         15-DEC-94         10-DEC-94           CC/MS         LMANILL         LMDVE         22-MAR-95         14-DEC-94         14-DEC-94           CC/MS         LMANILL         LMDVE         22-MAR-95         14-DEC-94         14-DEC-94           CC/MS </th <th>Method Description</th> <th>IRDMIS Method Code</th> <th>Test Name</th> <th>Lot</th> <th>Lab Number</th> <th>Prep Date</th> <th>Analysis Date</th> <th>· .</th> <th>Value</th> <th>Units</th>	Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	· .	Value	Units
MOOD 12-DEC-94 WDPD 12-DEC-94 WDPD 12-DEC-94 WDYE 23-MAR-95 WDZC 10-OCT-94 WDZC 23-MAR-95 WDZE 23-MAR-95 WDZE 23-MAR-95 WDND 07-DEC-94 WDND 07-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 07-DEC-94 WDND 07-DEC-94 WDND 07-DEC-94 WDND 07-DEC-94 WDND 07-DEC-94 WDND 07-DEC-94 WDND 12-DEC-94 WDND 07-DEC-94 WDND 12-DEC-94 WDND 07-DEC-94		UM18	dwy.	MONOM		08-DEC-94	14-DEC-94	~	.52	ਯੂ
MDPD  WDPD  WDVE  DO-MAR-95  WDVE  S3-MAR-95  WDZE  WDZE  WDZE  S4-MAR-95  WDAF  D5-DEC-94  WDMD  MDMD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MAR-95  WDVE  MDND  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MDPD  MAR-95  MDND  MDPD			dwy.	8		12-DEC-94	05-JAN-95	<b>v</b>	.52	털
MOVE 20-MAR-95 MOVE 21-MAR-95 MOZE 10-0CT-94 MOZE 24-MAR-95 MOLD 07-DEC-94 MOND 08-DEC-94 MOND 12-DEC-94 MONE 21-MAR-95 MOVE 21-MAR-95 MOVE 21-MAR-95 MOVE 21-MAR-95 MOVE 21-MAR-95 MOND 08-DEC-94 MOND 07-DEC-94 MOND 07-DEC-94 MOND 07-DEC-94 MOND 07-DEC-94 MOND 07-DEC-94 MOND 07-DEC-94 MOND 12-DEC-94 MOND 07-DEC-94 MOND 12-DEC-94 MOND 12-DEC-94 MOND 07-DEC-94 MOND 12-DEC-94 MOND 07-DEC-94			dw.	0 2 3		15-DEC-94	09-JAN-95	<b>v</b>	.52	널
HOWE 21-MAR-95 HOYE 23-MAR-95 HOZE 123-MAR-95 HOAF 123-MAR-95 HOLD 05-DEC-94 HOND 07-DEC-94 HOND 08-DEC-94 HOVE 21-MAR-95 HOAF 23-MAR-95 HOAF 23-MAR-95 HOM 08-DEC-94 HOND 07-DEC-94			dwy	<b>3</b> 0VE		20-MAR-95	03-APR-95	~	.52	걸
MDYE 23-MAR-95 WDZC 10-OCT-94 WDZE 24-MAR-95 WDZE 27-MAR-95 WDLD 07-DEC-94 WDND 07-DEC-94 WDND 12-DEC-94 WDNE 20-MAR-95 WDNE 21-MAR-95 WDNE 21-MAR-95 WDND 07-DEC-94 WDNE 27-MAR-95 WDND 07-DEC-94 WDND 07-DEC-94 WDND 07-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 12-DEC-94 WDND 08-DEC-94 WDNE 21-MAR-95 WDNE 21-MAR-95 WDNE 21-MAR-95 WDNE 21-MAR-95 WDNE 21-MAR-95 WDNE 22-MAR-95			dwy.	F 0.5		21-MAR-95	05-APR-95	<b>v</b>	.52	ig N
MDZC 10-0CT-94 MDZE 24-MAR-95 MDAF 27-MAR-95 MDAF 27-DEC-94 MDMD 07-DEC-94 MDMD 108-DEC-94 MDME 21-MAR-95 MDXE 21-MAR-95 MDXE 21-MAR-95 MDXE 21-MAR-95 MDXE 21-MAR-95 MDMD 07-DEC-94 MDMD 07-DEC-94 MDMD 07-DEC-94 MDMD 07-DEC-94 MDMD 08-DEC-94 MDMD 08-DEC-94 MDMD 12-DEC-94 MDMD 12-DEC-94 MDMD 12-DEC-94 MDMD 12-DEC-94 MDMD 08-DEC-94 MDMD 12-DEC-94 MDM 27-MAR-95 MDXE 23-MAR-95 MDMD 07-DEC-94 MDMD 08-DEC-94 MDM 08-DEC-94 MDM 08-DEC-94 MDM 08-DEC-94 MDM 08-DEC-94 MDM 08-DEC-94 MDM 08-DEC-94 MDM 08-DEC-94			dw,	WDYE		23-MAR-95	04-APR-95	~	.52	Ы
HOZE 24-MAR-95 HOAF 27-MAR-95 HOLD 07-DEC-94 HOND 07-DEC-94 HOND 08-DEC-94 HOPD 12-DEC-94 HOVE 21-MAR-95 HOZE 24-MAR-95 HOND 08-DEC-94 HOND 07-DEC-94 HOND 07-DEC-94 HOND 07-DEC-94 HOND 07-DEC-94 HOND 07-DEC-94 HOND 12-DEC-94 HOND 13-DEC-94 HOND 07-DEC-94			<b>4M</b> 5	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	.52	힘
HDAF 27-MAR-95 HDLD 00-DEC-94 HDMD 07-DEC-94 HDMD 08-DEC-94 HDDM 08-DEC-94 HDVE 15-DEC-94 HDVE 21-MAR-95 HDAF 27-MAR-95 HDMD 07-DEC-94 HDMD 07-DEC-94 HDMD 07-DEC-94 HDMD 07-DEC-94 HDMD 12-DEC-94 HDMD 13-DEC-94			dW5	3ZQM		24-MAR-95	05-APR-95	<b>v</b>	.52	ugr
HOLD 05-DEC-94 HOND 08-DEC-94 HOND 08-DEC-94 HDVE 12-DEC-94 HDVE 20-MAR-95 HDVE 21-MAR-95 HDAF 27-MAR-95 HDAF 27-MAR-95 HDMD 08-DEC-94 HDMD 07-DEC-94 HDMD 07-DEC-94 HDMD 12-DEC-94 HDMD 12-DEC-94 HDMD 12-DEC-94 HDMD 27-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 23-MAR-95			4NANIL	WDAF		27-MAR-95	05-APR-95	<b>v</b>	5.2	림
HOND 07-DEC-94 HOND 08-DEC-94 HOND 108-DEC-94 HOVE 20-MAR-95 HOVE 21-MAR-95 HOZE 21-MAR-95 HOZE 22-MAR-95 HODD 07-DEC-94 HOND 07-DEC-94 HOND 08-DEC-94 HOND 12-DEC-94 HOVE 27-MAR-95 HOVE 21-MAR-95 HOVE 21-MAR-95 HOVE 21-MAR-95 HOVE 21-MAR-95 HOVE 23-MAR-95			4NAN1L	9		05-DEC-94	08-DEC-94	<b>v</b>	5.5	걸
HDND 08-DEC-94 HDOD 15-DEC-94 HDVE 20-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVD 05-DEC-94 HDND 05-DEC-94 HDND 08-DEC-94 HDVE 21-MAR-95 HDVE 21-MAR-95 HDVE 23-MAR-95			4NANIL	<u>9</u>		07-DEC-94	10-DEC-94	<b>v</b>	5.2	ם
HDOD 12-DEC-94 HDVE 20-MAR-95 HDVE 21-MAR-95 HDZE 23-MAR-95 HDZE 24-MAR-95 HDD 07-DEC-94 HDND 07-DEC-94 HDND 07-DEC-94 HDND 12-DEC-94 HDNE 23-MAR-95 HDZE 23-MAR-95 HDZE 23-MAR-95 HDM 05-DEC-94 HDNE 23-MAR-95 HDNE 23-MAR-95 HDND 07-DEC-94 HDND 06-DEC-94 HDND 06-DEC-94 HDND 06-DEC-94			4NANIL			08-DEC-94	14-DEC-94	<b>v</b>	5.2	ם
HDPD 15-DEC-94 HDVE 23-MAR-95 HDZC 23-MAR-95 HDZC 24-MAR-95 HDAF 27-MAR-95 HDDD 07-DEC-94 HDND 07-DEC-94 HDND 12-DEC-94 HDNE 21-MAR-95 HDNE 21-MAR-95 HDNE 21-MAR-95 HDNE 21-MAR-95 HDNE 21-MAR-95 HDNE 21-MAR-95 HDNE 23-MAR-95 HDND 07-DEC-94 HDND 07-DEC-94 HDND 07-DEC-94 HDND 07-DEC-94 HDND 07-DEC-94			4NAN1L	00 G		12-DEC-94	05-JAN-95	<b>v</b>	5.2	Z N
HDVE 20-MAR-95 HDVE 21-MAR-95 HDZC 10-OCT-94 HDZC 24-MAR-95 HDAF 27-MAR-95 HDMD 07-DEC-94 HDMD 07-DEC-94 HDMD 12-DEC-94 HDMD 12-DEC-94 HDMD 21-MAR-95 HDVE 21-MAR-95 HDVE 21-MAR-95 HDZC 24-MAR-95 HDZC 24-MAR-95 HDZC 27-MAR-95 HDMP 27-MAR-95 HDMP 27-MAR-95 HDMP 27-MAR-95 HDMP 27-MAR-95 HDMP 27-MAR-95 HDMP 07-DEC-94 HDMP 27-MAR-95 HDMP 07-DEC-94 HDMP 07-DEC-94			4NANIL	<u> </u>		15-DEC-94	09-JAN-95	v	5.2	걸
HOWE 21-MAR-95 HDYE 23-MAR-95 HDZE 10-0CT-94 HDZE 24-MAR-95 HDLD 05-DEC-94 HDND 08-DEC-94 HDND 08-DEC-94 HDND 12-DEC-94 HDND 15-DEC-94 HDNE 21-MAR-95 HDZE 23-MAR-95 HDZE 24-MAR-95 HDZE 24-MAR-95 HDZE 24-MAR-95 HDJD 07-DEC-94 HDND 08-DEC-94 HDD 07-DEC-94 HDD 07-DEC-94			4NANIL	₩ DVE		20-MAR-95	03-APR-95	<b>v</b>	2.5	텀
HDYE 23-MAR-95 HDZC 10-OCT-94 HDAF 27-MAR-95 HDLD 05-DEC-94 HDND 08-DEC-94 HDND 15-DEC-94 HDND 15-DEC-94 HDNE 21-MAR-95 HDXE 23-MAR-95 HDXC 10-OCT-94 HDXC 10-OCT-94 HDXC 10-OCT-94 HDXC 10-OCT-94 HDXC 10-OCT-94 HDXC 10-OCT-94 HDMD 05-DEC-94 HDMD 07-DEC-94			4NAN1L	2		21-MAR-95	05-APR-95	<b>v</b>	5.2	J D
HDZC 10-0CT-94 HDZE 24-MAR-95 HDDF 27-MAR-95 HDID 05-DEC-94 HDND 08-DEC-94 HDND 12-DEC-94 HDND 15-DEC-94 HDND 15-DEC-94 HDNE 20-MAR-95 HDYE 23-MAR-95 HDZC 10-0CT-94 HDZC 23-MAR-95 HDZC 23-MAR-95 HDZC 23-MAR-95 HDZC 10-OCT-94 HDMD 05-DEC-94 HDMD 07-DEC-94			4NAN1L	MOYE.		23-MAR-95	04-APR-95	<b>~</b>	5.2	명
HDZE 24-MAR-95 HDAF 27-MAR-95 HDLD 05-DEC-94 HDND 08-DEC-94 HDND 12-DEC-94 HDND 12-DEC-94 HDND 12-DEC-94 HDNE 21-MAR-95 HDZE 23-MAR-95 HDZE 24-MAR-95 HDZE 24-MAR-95 HDMD 05-DEC-94 HDND 07-DEC-94			4NAN1L	)ZQM		10-0CT-94	25-0C1-94	~	5.5	E E
HDAF 27-MAR-95 HDLD 07-DEC-94 HDMD 08-DEC-94 HDMD 08-DEC-94 HDMD 12-DEC-94 HDME 21-MAR-95 HDME 21-MAR-95 HDZE 23-MAR-95 HDZE 24-MAR-95 HDMP 07-DEC-94 HDMP 07-DEC-94 HDMP 07-DEC-94 HDMP 07-DEC-94 HDMP 07-DEC-94			4NANIL	MDZE.		24-MAR-95	05-APR-95	v	5.5	폌
HOLD 05-DEC-94 HOND 07-DEC-94 HOND 08-DEC-94 HOND 12-DEC-94 HOVE 21-MAR-95 HOYE 23-MAR-95 HOZE 24-MAR-95 HOLD 05-DEC-94 HOND 07-DEC-94 HOND 07-DEC-94 HOND 08-DEC-94			4NP	WDAF		27-MAR-95	05-APR-95	<b>v</b>	12	ם
HOND 07-DEC-94 HOND 08-DEC-94 HDOD 12-DEC-94 HDVE 20-MAR-95 HDVE 21-MAR-95 HDYE 23-MAR-95 HDZC 10-OCT-94 HDZE 27-MAR-95 HDZE 27-MAR-95 HDAF 27-MAR-95 HDMD 07-DEC-94 HDMD 08-DEC-94			4NP	<u> </u>		05-DEC-94	08-DEC-94	<b>v</b>	2	ց
HDND 08-DEC-94 HD00 12-DEC-94 HDVE 20-MR-95 HDVE 21-MR-95 HD7E 23-MR-95 HD2C 10-OCT-94 HD2C 24-MAR-95 HDAF 27-MAR-95 HDMD 07-DEC-94 HDMD 07-DEC-94			4NP	<u> </u>		07-DEC-94	10-DEC-94	<b>~</b>	12	ց
HDOD 12-DEC-94 HDVE 20-MAR-95 HDVE 21-MAR-95 HDVE 23-MAR-95 HDZC 10-OCT-94 HDZE 24-MAR-95 HDD 05-DEC-94 HDMD 07-DEC-94 HDMD 08-DEC-94			4NP	25		08-DEC-94	14-DEC-94	<b>v</b>	2	릵
HDPD 15-DEC-94 HDVE 20-MAR-95 HDVE 21-MAR-95 HDZ 10-OCT-94 HDZ 24-MAR-95 HDA 27-MAR-95 HDLD 05-DEC-94 HDND 07-DEC-94 HDND 08-DEC-94			4NP	00 24		12-DEC-94	05-JAN-95	<b>v</b>	2	ם
HDVE 20-MAR-95 HDVE 21-MAR-95 HDVE 23-MAR-95 HDZC 10-OCT-94 HDZE 24-MAR-95 HDAF 27-MAR-95 HDMD 07-DEC-94 HDMD 07-DEC-94			4NP	2 3		15-DEC-94	09-JAN-95	v	12	ם
HDVE 21-MAR-95 HDYE 23-MAR-95 HDZC 10-OCT-94 HDZE 24-MAR-95 HDAF 27-MAR-95 HDLD 05-DEC-94 HDMD 07-DEC-94 HDND 08-DEC-94			4NP	<b>F</b> OVE		20-MAR-95	03-APR-95	<b>~</b>	12	ы П
MDYE 23-MAR-95 MDZC 10-OCT-94 MDZE 24-MAR-95 MDLP 27-MAR-95 MDLD 05-DEC-94 MDMD 07-DEC-94 MDMD 08-DEC-94			4NP	물		21-MAR-95	05-APR-95	~	12	ם
HDZC 10-0CT-94 HDZE 24-MAR-95 HDD 27-MAR-95 HDLD 05-DEC-94 HDMD 07-DEC-94 HDMD 08-DEC-94			4NP	<b>J</b> OYE		23-MAR-95	04-APR-95	v	12	g
MDZE 24-MAR-95 MDAF 27-MAR-95 MDLD 05-DEC-94 MDMD 07-DEC-94 MDND 08-DEC-94			4NP	MD2C		10-0CT-94	25-0CT-94	<b>v</b>	12	폌
WDAF 27-MAR-95 WDLD 05-DEC-94 WDWD 07-DEC-94 WDWD 08-DEC-94			4NP	MDZE		24-MAR-95	05-APR-95	<b>v</b>	12	럴
WDLD 05-DEC-94 WDWD 07-DEC-94 WDWD 08-DEC-94			ABHC	MOAF		27-MAR-95	05-APR-95	v	4	덩
MOND 07-DEC-94			ABHC	200		05-DEC-94	08-DEC-94	v	4	Je Ner
MDND 08-DEC-94,			ABHC	2		07-DEC-94	10-DEC-94	<b>v</b>	4	UGL
			ABHC	QNQ*		08-DEC-94	14-DEC-94	v	4	ъ П

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

					IRDMIS	Test		Lab	Prep	Analysis			
Method Description	Descr	ipti	۶		Code	Name	Lot :	Number	Date	Date	v :	Value	Value Units
BNA'S I	N WATER	ER B	5	GC/MS	UM18	ABHC	000M		12-DEC-94	05-JAN-95		7	년 명
BNA'S 1	N WATER	ER 8	<u>5</u>	GC/MS		ABHC	<u>2</u>		15-DEC-94	09-JAN-95	v	7	텀
BNA'S I	N WATER	E 8	უ	GC/MS		ABHC	₩ MDVE		20-MAR-95	03-APR-95	~	4	덤
BNA'S I	N WATER	E 8	5	GC/MS		ABHC	3		21-MAR-95	05-APR-95	<b>v</b>	4	J S
BNA'S I	N WATER	ER 8	ত ≽	GC/MS		ABHC	<b>J</b> OYE		23-MAR-95	04-APR-95	<b>v</b>	4	둳
BNA'S I	N WATER	_	34 €	CC/MS		ABHC	MDZC		10-0CT-94	25-oct-94	v	4	걸
BNA'S I	N WATER	_	8Y G	GC/MS		ABHC	MDZE		24-MAR-95	05-APR-95	<b>v</b>	4	ig N
BNA'S 1	N WAT	_	3 3 3 3 4	GC/MS		ACLDAN	WDAF		27-MAR-95	05-APR-95	<b>v</b>	., -	ISI N
BNA'S I	N WATER	_	8¥ G	GC/MS		ACLDAN	OTOM M		05-DEC-94	08-DEC-94	<b>v</b>	5.1	램
BNA'S I	N WATER	_		CC/MS		ACLDAN	<b>S</b>		07-DEC-94	10-DEC-94	<b>v</b>	5.1	펻
BNA'S I	N WAT			CC/MS		ACLDAN	S S S		08-DEC-94	14-DEC-94	<b>v</b>	5.1	폌
BNA'S 1	N WAT			GC/MS		ACLDAN	90		12-DEC-94	05-JAN-95	<b>~</b>	5.	힑
BNA'S 1	N WATER			GC/MS		ACLDAN	<u> </u>		15-DEC-94	09-JAN-95	<b>v</b>	5.1	펄
BNA'S I	N WATER		3,	GC/MS		ACLDAN	3A Q4		20-MAR-95	03-APR-95	v	5.1	털
BNA'S I	N WATER	_	3,	GC/MS		ACLDAN	¥9		21-MAR-95	05-APR-95	v	5.1	폌
BNA'S 1	N WAT	_		GC/MS		ACLDAN	₩OYE		23-MAR-95	04-APR-95	v	5.1	널
BNA'S I	N WATER	_		GC/MS		ACLDAN	MDZC		10-0CT-94	25-oct-94	<b>v</b>	5.1	멸
BNA'S I	N WATER			GC/MS		ACLDAN	MDZE		24-MAR-95	05-APR-95	<b>v</b>	5.1	ig N
BNA'S I	N WATER	_		GC/MS		<b>AENSLF</b>	WDAF		27-MAR-95	05-APR-95	v	9.5	<b>J</b>
BNA'S 1	N WATER		_	GC/MS		AENSLF	<b>2</b> 010		05-DEC-94	08-DEC-94	<b>v</b>	9.5	폌
BNA'S 1	N WATER	_	_	GC/MS		AENSLF	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	9.5	덩
BNA'S 1	N WATER		_	CC/MS		<b>AENSLF</b>			08-DEC-94	14-DEC-94	<b>v</b>	9.5	널
BNA'S 1	N WATER		_	CC/MS		<b>AENSLF</b>	99		12-DEC-94	05-JAN-95	<b>v</b>	9.5	텀
BNA'S 1	N W		_	GC/MS		<b>AENSLF</b>	5		15-DEC-94	09-JAN-95	<b>v</b>	9.5	럴
BNA'S 1	N WATER		_	GC/MS		AENSLF	<b>FOVE</b>		20-MAR-95	03-APR-95	<b>v</b>	9.5	폌
BNA'S 1	N WATER			CC/MS		<b>AENSLF</b>	물		21-MAR-95	05-APR-95	<b>v</b>	9.5	걸
BNA'S 1	Z Z	WATER B		GC/MS		<b>AENSLF</b>	<b>W</b> OYE		23-MAR-95	04-APR-95	<b>~</b>	9.5	램
BNA'S 1	N N		_	GC/MS		<b>AENSLF</b>	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	9.5	E
BNA'S I	M		_	GC/MS		AENSLF	MDZE		24-MAR-95	05-APR-95	<b>v</b>	8.5	펄
BNA'S 1	E E	_		GC/MS		ALDRN	WOAF		27-MAR-95	05-APR-95	v	4.7	ם
BNA'S 1	¥.			GC/MS		ALDRN	200		05-DEC-94	08-DEC-94	<b>v</b>	4.7	덩
BNA'S 1	E K		_	GC/MS		ALDRN	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	4.7	J O
BNA'S 1	N WA	_	_	GC/MS		ALDRN			08-DEC-94	14-DEC-94	<b>v</b>	4.7	ց
BNA'S I	N WA	WATER B	8Y G	GC/MS		ALDRN	9		12-DEC-94	05-JAN-95	v	4.7	NGL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

BLANKS
METHOD

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Value Units	명명	NGL	ng n	덩	덩	ig N	널	ಕ್ಷ	ig Ne	럴	털	형	링	털	5	g	T N	<u>명</u>	털	re Ne	ig N	ģ	<b>1</b> 50	림	19n	덩	덩	펽	គ្ន	ig N	ฮ	덩	J S
Value	4.7	4.7	4.7	4.7	4.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	'n	'n	r.	'n	ĸ.	'n	ī.	'n	'n	'n	'n	'n	'n	'n	'n	'n	'n
•	. v v :	~	v	~	٧	~	~	٧	٧	٧	~	<b>v</b>	٧	~	٧	~	~	*	~	~	~	*	~	٧	~	~	~	٧	٧	٧	~	٧	•
Analysis Date	09-JAN-95 03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95
Prep Date	15-DEC-94 20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94
Lab Number																																	
Lot	MOPO MOVE	<b>MOM</b>	MOYE	MDZC	MOZE	WDAF		2		000	ADP.	30 12 13 13 13 13 13 13 13 13 13 13 13 13 13	20.5	WOYE	MOZC	MDZE	WOAF	<u> </u>	<u> </u>		90 SM	2 2 3	EOVE E	물	<b>W</b> DYE	MDZC	<b>W</b> DZE	WDAF	2 12	<u> </u>	S S	8 9	O O
Test Name	ALDRN	ALDRN	ALDRN	ALDRN	ALDRN	ANAPNE	ANAPNE	ANAPNE	ANAPNE	ANAPNE	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANAPYL	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC						
IRDMIS Method Code	UM18	-																															
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ptio	% B ₹		¥ 8√																	R 8√											_	% 8≺	ER BY
scri	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	¥	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATE
ğ			-	<b>Z</b> :	_	_	-	-	-	_	2	_	_	_	=	-	-	-	=	<b>Z</b>	Z	<b>Z</b>	<b>Z</b>	-	-	_	<b>Z</b>	Z	Z	<b>Z</b>	Z	2	<b>Z</b>
Method Description	BNA'S BNA'S	BNA'S	BNA'S	BNA	BNA	BNA	BNA'S	BNA'S	BNA 'S	BNA'S	BNA / S	BNA / S	BNA'S	BNA'S	BNA / S	BNA / S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA 'S	BNA / S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA / S

		Value Units	5. 1161	_	_	_	.5 UGL			_		_		_	_	_	_	_	_							-							1.9 1.9	
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rol Report ns, MA (DV) es	S	Analysis Date	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	00-1AN-05	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	2 2
Chemical Quality Control Report Installation: Fort Devens, MA (DV Group 2, 7 Sites	METHOD BLANKS	Prep Date	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	OF DEC O	03-0EC-34	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-oct-%	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-34	12-DEC-94	15-DEC-74	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	0/-DEC-34	08-DEC-94	12-DEC-34	15-DEC-%	
hemical stallati G		Lab Number																																
<u> </u>		Lot	FOVE:	3	WOYE	MDZC	10ZE	¥ 5			80	O O	E VO	<b>10</b>	EQ.	MDZC	MDZE.	MOA!		2 5			FOVE.	2	<b>F</b> OXE	MDZC	<b>M</b> DZE	PAG.		3		8 6	3 5	1
		Test Name	ANTRC	ANTRC	ANTRC	ANTRC	ANTRC	BCLEXM	RZCEXM	BZCEXM	B2CEXM	<b>B2CEXM</b>	<b>B2CEXM</b>	<b>B2CEXM</b>	BSCEXM	B2CEXM	BZCEXM	BZCIPE	BZCIPE	BZCIPE	B2C1PE B2C1DE	RZCIPE	BZCIPE	BZCIPE	82CIPE	B2CIPE	B2CIPE	BZCLEE	BZCLEE	BZCLEE	BZCLEE	BZCLEE	BZCLEE BZCLEF	1
		IRDMIS Method Code	UM18																															
		Method Description	BNA'S IN WATER BY GC/MS	S IN WATER BY	S IN WATER BY	IN WATER BY	WATER BY	IN WATER	IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	IN WATER BY	DNA'S IN WAIER BY GC/MS	IN LIATED BY	S IN WATER BY	S IN WATER BY	IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	BNA'S IN WAIER BY GC/MS	IN WAIER BY	IN WAIEK BY	BNA'S IN WAIEK BY GC/MS	IN WATER BY	; ; i

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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j.	5	ĭ	ັ	ສ	S	S	ĭ	ĭ	ĭ	ĭ	⋾	ĭ	ĭ	ĭ	ĭ	ĭ	ă	ĭ	⋾	ĭ	ĭ	⋾	ĭ	⋾	ĭ	ĭ	ĭ	ĭ	5	5	5	ă	ă	ž
Value Units	1.9	1.9	1.9	1.9	92	4.8	5.6	4.8	Ξ	7.8	32	4.8	4.8	4.8	4.8	1.6	1.6	1.6	7.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
<b>v</b> :	•	<b>v</b>	<b>v</b>	<b>v</b>		v		<b>v</b>		<b>v</b>		<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95
Prep Date	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-oct-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95
Lab Number																																		
Lot	WOWE	<b>F</b> OYE	MD2C	MDZE	MOAF	AD C	<u> </u>	ON ON	00 GH	O O	E OVE	<b>19</b>	*OYE	MDZC	MD2E	<b>W</b> DAF	ADLD W	<u> </u>	2	90 94	₽ PP	EOVE E	물	MD/E	MDZC	MDZE	WDAF	<b>20</b>	2	Ses	90 94	S P P	EDVE.	30.5
Test Name	BZCLEE	BZCLEE	<b>B</b> 2CLEE	<b>B</b> 2CLEE	BZEHP	82EHP	BZEHP	82EHP	BZEHP	BZEHP	82EFP	BZEHP	BZEHP	BZEHP	BZEHP	BAANTR	BAANTR	BAANTR	BAANTR	BAANTR	BAANTR	BAANTR	BAANTR	BAANTR	BAANTR	BAANTR	BAPYR	BAPYR	BAPYR	BAPYR	BAPYR	BAPYR	BAPYR	BAPYR
IRDMIS Method Code	UM18																																	
Ë	BY GC/MS						BY GC/MS	BY GC/MS													BY GC/MS	BY GC/MS						-		BY GC/MS	_	_	BY GC/MS	BY GC/MS
Wethod Description	N WATER.	WATER	WATER			N WATER I					N WATER I			WATER	WATER	WATER			WATER	WATER					WATER			WATER				N WATER I		N WATER I
Method (	BNA'S 1	=	-	_		=	BNA'S II	=	=	BNA'S II	BNA'S II	BNA'S II	=	=	=	=	=	=	=	=	=	BNA'S II	BNA'S II	BNA'S I	=	=	-	_	_	BNA'S II	BNA'S II	BNA'S II	BNA'S II	BNA'S 11

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	1RDM1S Method	Test		Lab	Prep	Analysis			
Method Description	code :	Name	Lot	Number	Date	Date	<b>v</b> :	Value	Units
IN WATER BY	UM 18	BAPYR	WDYE		23-MAR-95	04-APR-95	v	4.7	UGL
IN WATER BY		BAPYR	MDZC		10-0CT-94	25-0CI-94	~	4.7	ner
IN WATER BY		BAPYR	MD ZE		24-MAR-95	05-APR-95	<b>~</b>	4.7	ug.
IN WATER BY		BBFANT	WDAF		27-MAR-95	05-APR-95	~	5.4	덩
IN WATER BY		BBFANT	2010		05-DEC-94	08-DEC-94	~	2.4	UGL
S IN WATER BY		BBFANT	<u>S</u>		07-DEC-94	10-DEC-94	<b>~</b>	5.4	령
S IN WATER BY		BBFANT			08-DEC-94	14-DEC-94	<b>v</b>	5.4	덩
S IN WATER BY		BBFANT	9		12-DEC-94	05-JAN-95	~	5.4	텒
S IN WATER BY		BBFANT	<u> </u>		15-DEC-94	09-JAN-95	<b>v</b>	5.4	J J
S IN WATER BY		BBFANT	E VO		20-MAR-95	03-APR-95	<b>v</b>	5.4	병
IN WATER BY		BBFANT	<b>19</b>		21-MAR-95	05-APR-95	<b>v</b>	5.4	폌
IN WATER BY		BBFANT	<b>M</b> DYE		23-MAR-95	04-APR-95	<b>v</b>	5.4	UGL
IN WATER BY		BBFANT	WDZC		10-oct-94	25-0CT-94	~	5.4	ner
IN WATER BY		<b>BBFANT</b>	MOZE		24-MAR-95	05-APR-95	<b>v</b>	2.4	뜅
IN WATER BY		BBHC	MDAF		27-MAR-95	05-APR-95	<b>v</b>	4	텀
IN WATER BY		BBHC	200		05-DEC-94	08-DEC-94	<b>v</b>	4	널
IN WATER BY		BBHC	<u> </u>		07-DEC-94	10-DEC-94	<b>~</b>	4	ۊ
æ		BBHC	9		08-DEC-94	14-DEC-94	<b>v</b>	4	텡
IN WATER BY		BBHC	00 F		12-DEC-94	05-JAN-95	<b>v</b>	4	털
IN WATER BY		BBHC	20 PB		15-DEC-94	09-JAN-95	<b>v</b>	4	형
IN WATER BY		BBHC	<b>F</b> DVE		20-MAR-95	03-APR-95	<b>~</b>	4	텀
Æ		BBHC	3		21-MAR-95	05-APR-95	<b>v</b>	4	털
IN WATER		BBHC	WOYE		23-MAR-95	04-APR-95	<b>v</b>	4	멸
IN WATER BY		BBHC	MOZC		10-0CT-94	25-0CT-94	<b>v</b>	7	명
IN WATER BY		BBHC	MOZE		24-MAR-95	05-APR-95	v	4	ig E
IN WATER BY		BBZP	WOAF		27-MAR-95	05-APR-95	v	3.4	멸
IN WATER BY		BBZP	200		05-DEC-94	08-DEC-94	<b>v</b>	3.4	덩
IN WATER BY		882P	9		07-DEC-94	10-DEC-94	~	3.4	NGL
IN WATER BY		882P	25		08-DEC-94	14-DEC-94	<b>~</b>	3.4	ner
IN WATER BY		BBZP	8 3		12-DEC-94	05-JAN-95	<b>v</b>	3.4	ם
IN WATER BY		BBZP	<u>2</u>		15-DEC-94	09-JAN-95	<b>v</b>	3.4	ց
IN WATER BY		88ZP	30VE		20-MAR-95	03-APR-95	v	3.4	ษ
S IN WATER BY		88ZP	<u> </u>		21-MAR-95	05-APR-95	<b>v</b>	3.4	ng Ng
BNA'S IN WATER BY GC/MS		88ZP	<b>F</b> OYE		23-MAR-95	04-APR-95	<b>v</b>	3.4	텀

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

BY GC/MS BY GC/MS	BBZP BBZP BENST F BENST F	MDZC MDZE MDAF MDMD MDMD MDMD MDWE MDXE MDZC MDZE	24. MAR-95 27. MAR-95 27. MAR-95 05-DEC-94 08-DEC-94 12-DEC-94 15-DEC-94 15-DEC-94 15-DEC-94 15-DEC-94 15-DEC-94 15-DEC-94 15-DEC-94 15-DEC-94 15-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 17-DEC-94 18-	25-0CT-94 05-APR-95 05-APR-95 06-APR-95 08-DEC-94 14-DEC-94 05-JAN-95 05-APR-95 04-APR-95 05-APR-95 05-APR-95		www.ww.ww.ww.ww.	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
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25 / AS 26 / AS 26 / A	BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF	MAAF WOOD WOOD WOOD WOYE WOZE WOZE	27-MAR-95 05-DEC-94 08-DEC-94 12-DEC-94 15-DEC-94 20-MAR-95 23-MAR-95 10-001-94 24-MAR-95	05-APR-95 08-DEC-94 14-DEC-94 05-JAN-95 09-JAN-95 04-APR-95 04-APR-95 05-APR-95	· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼</u>
25 C 75 S 75 C 75 S 75 C 75 S 75 C 75 S 75 C 75 S 75 C 75 C	BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE BENSLE	WDUD WDWD WDWD WDWC WDWC WDZC WDZC	05-DEC-94 07-DEC-94 12-DEC-94 15-DEC-94 23-MAR-95 23-MAR-95 10-001-94 24-MAR-95	08-DEC-94 14-DEC-94 14-DEC-94 05-JAN-95 05-APR-95 04-APR-95 05-APR-95 05-APR-95	· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ਫ਼
25 C AS S S C AS	BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF	MOND MOND MOND MOVE MOVE MOVE MOVE	07-0EC-94 12-0EC-94 15-0EC-94 15-0EC-94 20-MAR-95 23-MAR-95 10-0CT-94 24-MAR-95	10-DEC-94 14-DEC-94 05-JAN-95 03-APR-95 04-APR-95 05-APR-95 05-APR-95 05-APR-95	· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>
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557.75 557.75 557.75 557.75 557.75 557.75 557.75 557.75 557.75	BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF	WOOD WOVE WOYE WOZE WOZE	12-DEC-94 15-DEC-94 20-MAR-95 21-MAR-95 10-OCT-94 24-MAR-95 27-MAR-95	05-JAN-95 03-APR-95 05-APR-95 05-APR-95 04-APR-95 05-APR-95 05-APR-95	· · · · · · · · ·	999999 9999999	<u>ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼</u>
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5C/AS 5C/AS 5C/AS 5C/AS 5C/AS 5C/AS 5C/AS 5C/AS	BENSLF BENSLF BENSLF BENSLF	MDVE MDVE MDYE MDZC MDZE	20 - MAR - 95 21 - MAR - 95 23 - MAR - 95 10 - 0CT - 94 24 - MAR - 95 27 - 70 27 - 70 27 - 70	03-APR-95 05-APR-95 04-APR-95 25-0CT-94 05-APR-95 05-APR-95	<b>**</b>	00000	ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ ਫ਼
50,78 50,78 50,78 50,78 50,78 50,78 50,78 50,78	BENSLF BENSLF BENSLF	HDVE HDZC HDZE HDAF	21-MAR-95 23-MAR-95 10-OCT-94 24-MAR-95 27-MAR-95	05-APR-95 04-APR-95 25-0CT-94 05-APR-95 05-APR-95	V V V V V	0000	ਫ਼ਫ਼ <b>ਫ਼</b> ਫ਼ਫ਼ਫ਼
6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS	BENSLF	WDYE WDZC WDZE	23-MAR-95 10-0CT-94 24-MAR-95 27-MAR-95	04-APR-95 25-OCT-94 05-APR-95 05-APR-95	<b>~ ~ ~ ~ ~ ~</b>	2000	<u>ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼</u>
6C/AS 6C/AS 6C/AS 6C/AS 6C/AS 6C/AS	פבאכונ	WDZC WDZE WDAF	10-0CT-94 24-MAR-95 27-MAR-95	25-0CT-94 05-APR-95 05-APR-95	<b>~ ~ ~</b>	2.2.0	<u> </u>
6C/AS 6C/AS 6C/AS 6C/AS 6C/AS	DENSE	WDZE WDAF	24-MAR-95 27-MAR-95	05-APR-95 05-APR-95	v v <sup>-</sup>	2.5	<u> </u>
GC/MS GC/MS GC/MS GC/MS	BENSLF	LDAF.	27-MAR-95	05-APR-95	<b>v</b>	<b>6</b> ;	털털
GC/MS GC/MS GC/MS GC/MS	BENZ ID	•	,0 CL4 LC	70 014 00		•	펄
GC/MS GC/MS GC/MS	BENZID		02-DEC-X	US-DEC-74	<b>v</b>	2	2
GC/MS GC/MS	BENZ ID	- PE	07-DEC-94	10-DEC-94	~	9	3
GC/MS	BENZID	ONOM	08-DEC-94	14-DEC-94	~	9	걸
	BENZID	000	12-DEC-94	05-JAN-95	<b>v</b>	2	ថ្ម
GC/MS	BENZID	<b>5</b> 00	15-DEC-94	09-JAN-95	~	<b>e</b>	ള
gc/₩S	BENZID	#DVE	20-MAR-95	03-APR-95	v	은	널
GC/MS	BENZ ID	NO.	21-MAR-95	05-APR-95	<b>~</b>	6	덩
gc/MS	8ENZ ID	MDYE.	23-MAR-95	04-APR-95	v	6	UGF O
GC/MS	BENZID	HDZC	10-oct-%	25-0CT-94	<b>v</b>	6	JS N
GC/MS	BENZ ID	MDZE.	24-MAR-95	05-APR-95	v	6	텀
GC/MS	BENZOA	WDAF	27-MAR-95	05-APR-95	<b>v</b>	5	년 기
GC/MS	BENZOA	#OFD	05-DEC-94	08-DEC-94	<b>v</b>	5	ם B
GC/MS	BENZOA	<b>9</b>	07-DEC-94	10-DEC-94	•	5	덤
GC/MS	BENZOA		08-DEC-94	14-DEC-94	v	₽	폌
GC/MS	BENZOA	00 GH	12-DEC-94	05-JAN-95	~	13	텀
GC/MS	BENZOA	OG OFF	15-DEC-94	09-JAN-95	<b>v</b>	5	털
GC/MS	BENZOA	MOVE	20-MAR-95	03-APR-95	<b>v</b>	5	멸
GC/MS	BENZOA	MOM.	21-MAR-95	05-APR-95	<b>v</b>	13	NGL
GC/MS	BENZOA	WDYE	23-MAR-95	04-APR-95	<b>v</b>	5	텀
GC/MS	BENZOA	MDZC	10-0CT-94	25-0CT-94	•	5	UGF

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	13 UGL	6.1 UGL	6.1 UGL	_	6.1 UGL	_	_	6.1 UGL	6.1 UGL		6.1 UGL		_								.87 UGL													
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V	. v :	•	•	•	•	•	•	•	•	•	•	•	•	•	٧	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	
Analysis Date	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CI-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	20 004 100
Prep Date	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-oct-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	20 444 /6
Lab Number																																		
Lot	HDZE.	HOAF	OTOM M	SE SE	S	00gs	O G	EDVE.	물	EDYE.	MDZC	MD ZE	<b>HDAF</b>	2010	<u> </u>		8	OBOM	<b>FOVE</b>	35	<b>W</b> DYE	MDZC	MD ZE	WDAF	ED CE	<u> </u>		90g#	EDPO.	<b>3</b> 00	35	EDYE.	MD2C	-
Test	BENZOA	BGHIPY	BGHIPY	BGHIPY	BGHIPY	8GH I PY	<b>BGH1PY</b>	BGH1PY	BGH I PY	BGHIPY	BGHIPY	8GH I PY	BKFANT	BKFANT	BKFANT	BKFANT	BKFANT	BKFANT	BKFANT	BKFANT	BKFANT	BKFANT	BKFANT	BZALC	BZALC	BZALC	BZALC	BZALC	BZALC	BZALC	BZALC	BZALC	BZALC	0 14 5 0
IRDM1S Method Code	UM 18																							•										
Method Description	S IN WATER BY GC/MS	S IN WATER BY GC/MS	S IN WATER BY GC/MS	NI S	S IN WATER BY GC/MS	S IN WATER BY GC/MS	×	S IN WATER BY	S IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	S IN WATER BY GC/MS	S IN WATER BY GC/MS	ĸ	<b>Ξ</b>	Z	'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	'S IN WATER BY GC/MS	'S IN WATER BY GC/MS	IN WATER	IN WATER	Z	Z	'S IN WATER BY GC/MS	'S IN WATER BY GC/MS	THE LIATED DV
Meth	BNA,	BNA,	BNA'	BNA	BNA	BNA	BNA'	BNA	BNA,	BNA	BNA'S	BNA'S	BNA'S	BNA'S	BNA	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA/S	BNA/S	BNA/S	BNA'	BNA 'S	BNA'	BNA'	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	DNA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	ਫ਼	펄펄
Value	หน่าน่าน่าน่าน่าน่าน่าน่าน่าน่าน่าน่าน่าน	1.6 8.6
•	· · · · · · · · · · · · · · · · · · ·	<b>v</b> v
Analysis Date	05-ARR-95 08-DEC-94 14-DEC-94 14-DEC-94 03-ARR-95 03-ARR-95 05-ARR-95	05-APR-95 05-APR-95
Prep Date	27-MAR-90	24-MAR-95 27-MAR-95
Lab		
Lot	MARY MARKET MARK	MDZE WDAF
Test	CARBAZ CHRY CHRY CHRY CHRY CHRY CHRY CHRY CHRY	CL6CP
IRDMIS Method Code	- E E	
Method Description	NAMER BY YEAR	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
IN WATER BY	MS UM18	CL6CP	10F	1 1 1 1 1 1	05-DEC-94	08-DEC-94		8.6	UGL
IN WATER BY	¥S	CL6CP	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	8.6	Jg Ng
IN WATER BY	¥S	CL6CP			08-DEC-94	14-DEC-94	<b>v</b>	8.6	ig N
IN WATER BY	¥S	CL6CP	90G		12-DEC-94	05-JAN-95	v	8.6	년 N
IN WATER BY	¥S	CL6CP	2 5		15-DEC-94	09-JAN-95	v	8.6	ายก
IN WATER BY	¥S	CL6CP	EDVE.		20-MAR-95	03-APR-95	<b>v</b>	8.6	ig Ne
IN WATER BY	₹S	CL6CP	뿔		21-MAR-95	05-APR-95	<b>v</b>	8.6	ug.
IN WATER BY	¥S	CL6CP	E S		23-MAR-95	04-APR-95	<b>~</b>	8.6	ug.
IN WATER BY	MS	CL6CP	MD2C		10-oct-94	25-0CT-94	~	8.6	NG.
IN WATER BY	MS	CL6CP	MDZE		24-MAR-95	05-APR-95	v	8.6	ner
IN WATER BY	МS	CL6ET	WOAF		27-MAR-95	05-APR-95	•	.5	UGL
IN WATER BY	ЖS	CL6ET	2		05-DEC-94	08-DEC-94	<b>v</b>	5.	นี้
IN WATER BY	MS	CL6ET	<u> </u>		07-DEC-94	10-DEC-94	•	5.	ngi.
IN WATER BY	MS	CL6ET			08-DEC-94	14-DEC-94	<b>v</b>	.5	ng.
IN WATER BY	MS	CL6ET	<del>2</del>		12-DEC-94	05-JAN-95	v	.5	ner
IN WATER BY	МS	CL6ET	<u> </u>		15-DEC-94	09-JAN-95	<b>v</b>	7.	ner
IN WATER BY	MS	CL6ET	FOVE.		20-MAR-95	03-APR-95	<b>v</b>	7.5	UGL
IN WATER BY	ΨS	CL6ET	불		21-MAR-95	05-APR-95	v	7.5	ig M
IN WATER BY	ΜS	CL6ET	<b>W</b> OYE		23-MAR-95	04-APR-95	<b>v</b>	7.5	UGF.
IN WATER BY	ΨS	CL6ET	MDZC		10-0CT-94	25-0c1-94	v	7.	UGF
IN WATER BY	¥S	CL6ET	MDZE		24-MAR-95	05-APR-95	v	1.5	Tg
IN WATER BY	¥S.	DBAHA	WOAF		27-MAR-95	05-APR-95	v	6.5	걸
IN WATER BY	SE	DBAHA	2		05-DEC-94	08-DEC-94	<b>v</b>	6.5	ng Ng
IN WATER BY	SW	DBAHA	<u>S</u>		07-DEC-94	10-DEC-94	<b>v</b>	6.5	털
IN WATER BY	SE	DBAHA			08-DEC-94	14-DEC-94	<b>v</b>	6.5	ret Net
IN WAIEK BY	SE	DBAHA	8		12-DEC-94	05-JAN-95	<b>v</b>	6.5	NGF NGF
IN WATER BY	¥S	DBAHA	2		15-DEC-94	09-JAN-95	v	6.5	UG.
IN WATER BY	¥S	DBAHA	30KE		20-MAR-95	03-APR-95	~	6.5	UGL
IN WATER BY	¥S	DBAHA	물		21-MAR-95	05-APR-95	v	6.5	ner Ner
IN WATER BY	¥S.	DBAHA	₩OYE		23-MAR-95	04-APR-95	<b>v</b>	6.5	190
IN WATER BY	¥S.	DBAHA	MDZC		10-oct-94	25-0CT-94	<b>v</b>	6.5	ngr
IN WATER BY	¥S	DBAHA	MOZE.		24-MAR-95	05-APR-95	~	6.5	NGP NGP
S IN WATER	¥S.	DBHC	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>v</b>	7	ig S
BNA'S IN WATER BY GC/	MS	DBHC	MDLD		05-DEC-94	08-DEC-94	v	4	NG.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	; : ਫ਼	ਫ਼ਫ਼ਫ਼ਫ਼
Valu	44444444444	444
<b>v</b>	; ;	· · · ·
Analysis Date	10-DEC-94 14-DEC-94 05-JAN-95 05-JAN-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95	05-APR-95 05-APR-95 08-DEC-94 10-DEC-94
Prep Date	12-DEC-94 12-DEC-94 11-DEC-94 12-DEC-94 12-DEC-94 12-DEC-94 12-DEC-94 12-DEC-94 12-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 14-DEC-94 14-DEC-94 15-DEC-94 16-DEC-94 16-DEC-94 17-DEC-94 17-DEC-94 18-DEC	24-MAR-95 27-MAR-95 05-DEC-94 07-DEC-94
Lab Number		
Lot	MOND MOND MOND MOND MOND MOND MOND MOND	WDAF WDLD WDLD
Test Name	DBHC DBHC DBHC DBHC DBHC DBHC DBHC DBHC	DEP DLDRN DLDRN DLDRN
IRDMIS Method Code	2	
Ę		GC/MS GC/MS GC/MS
Method Description	l	WATER BY Water by Water by
Desc		EEEE EEEE
Method	B WA A S S S S S S S S S S S S S S S S S	BNA'S BNA'S BNA'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
BNA'S IN WATER BY GC/MS	UM18	DLDRN			08-DEC-94	14-DEC-94		4.7	: 190
BNA'S IN WATER BY GC/MS		DLDRN	909		12-DEC-94	05-JAN-95	<b>v</b>	4.7	ner
IN WATER BY		DLDRN	<b>2</b> 0		15-DEC-94	09-JAN-95	<b>v</b>	4.7	Jg Ng
IN WATER BY		DLDRN	MDVE		20-MAR-95	03-APR-95	<b>v</b>	4.7	덩
IN WATER BY		DLDRN	3		21-MAR-95	05-APR-95	v	4.7	Tg Net
IN WATER BY		DLDRN	<b>W</b> DYE		23-MAR-95	04-APR-95	<b>~</b>	4.7	Je Net
IN WATER BY		DLDRN	MD2C		10-0CT-94	25-0CT-94	<b>v</b>	4.7	ner
IN WATER BY		DLDRN	MOZE		24-MAR-95	05-APR-95	<b>v</b>	4.7	re Re
IN WATER BY		dwG	WDAF		27-MAR-95	05-APR-95	<b>v</b>	1.5	ner Ner
IN WATER		dwo	2010		05-DEC-94	08-DEC-94	<b>v</b>	1.5	ng.
IN WATER BY		OMO	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	1.5	ug.
IN WATER BY		d <b>w</b> iQ			08-DEC-94	14-DEC-94	<b>v</b>	7.5	ngr n
IN WATER BY		d¥0	9 9		12-DEC-94	05-JAN-95	•	7.5	ng Ng
BNA'S IN WATER BY GC/MS		d¥.	9		15-DEC-94	09-JAN-95	<b>v</b>	7.	dg Ng
IN WATER			E OVE		20-MAR-95	03-APR-95	<b>v</b>	1.5	NG.
IN WATER BY		de C	3		21-MAR-95	05-APR-95	<b>v</b>	7.5	Jg Ng
IN WATER BY		dwi C	MOYE.		23-MAR-95	04-APR-95	<b>v</b>	7.	UGF.
IN WATER BY		O.	HDZC		10-oct-94	25-0CT-94	v		ij
IN WATER BY		OMO	MOZE		24-MAR-95	05-APR-95	<b>v</b>	5.	ne.
IN WATER BY		DNBP	WOAF		27-MAR-95	05-APR-95	<b>v</b>	3.7	UGL
IN WATER BY		DNBP	070 <b>H</b>		05-DEC-94	08-DEC-94	<b>v</b>	3.7	<b>J</b> S
IN WATER BY		DNBP	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	3.7	널
IN WATER BY		DNBP	옷		08-DEC-94	14-DEC-94	<b>v</b>	3.7	ner Ner
IN WATER BY		DNBP	000		12-DEC-94	05-JAN-95	v	3.7	펄
IN WATER BY		DNBP	2 2 3		15-DEC-94	09-JAN-95	v	3.7	rg Ce
IN WATER BY		DNBP	EDVE.		20-MAR-95	03-APR-95	<b>v</b>	3.7	ner Ner
IN WATER BY		DNBP	3		21-MAR-95	05-APR-95	<b>v</b>	3.7	ఠ
IN WATER BY		DNBP	MOYE		23-MAR-95	04-APR-95	<b>v</b>	3.7	JSD CET
IN WATER BY		DNBP	MDZC M		10-0CT-94	25-0CT-94	<b>v</b>	3.7	GE
IN WATER BY		DNBP	MDZE		24-MAR-95	05-APR-95	v	3.7	rg Cer
IN WATER BY		DNOP	<b>F</b> OAF		27-MAR-95	05-APR-95	<b>v</b>	5	g Ref
IN WATER BY		DNOP	2 <b>3</b>		05-DEC-94	08-DEC-94	<b>v</b>	5	털
S IN WATER BY		DNO	QVQ.		07-DEC-94	10-DEC-94	v	<b>₹</b> 2	년 1
BNA'S IN WATER BY GC/MS		DNOP			08-DEC-94	14-DEC-94	v	15	ց

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

< Value Units	Ton 8					N		a															< 3.3 UGL		< 3.3 UGL	< 3.3 UGL.	< 3.3 UGL	< 3.7 UGL	< 3.7 UGL	< 3.7 UGL	< 3.7 UGL	< 3.7 UGL
Analysis · Date	09-JAN-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0C1-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94	14-DEC-94	05-JAN-95
Prep Date	15-DEC-94	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94	15-DEC-94	20-MAR-95	21-MAR-95	23-MAR-95	10-0CT-94	24-MAR-95	27-MAR-95	05-DEC-94	07-DEC-94	08-DEC-94	12-DEC-94
Lab Lot Number	040%		<b>V</b> OYE	ND2C	MDZE	WDAF	9704	ONO.		000	<b>50</b> P0	#DVE	F-0-1	#DYE	MDZC	MDZE	WDAF		<b>2</b>		909	O O			#DYE	MDZC	MD2E	MDAF	AD CO	E SE	ONOM	000
Test Name	ENDRNK	FNDRNK	ENDRNK	ENDRNK	ENDRNK	ESFS04	ESFS04	ESFS04	ESFS04	ESFS04	ESFS04	ESFS04	ESFS04	ESFS04	ESFS04	ESFS04	FANT	FANT	FANT	FANT	FANT	FANT	FANT	FANT	FANT	FANT	FANT	FLRENE	FLRENE	FLRENE	FLRENE	FLRENE
IRDMIS Method Code	UM18																															
Method Description	BNA'S IN WATER BY GC/MS	2 2	S IN WATER BY	BNA'S IN WATER BY GC/MS	IN WATER BY	IN WATER	IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	IN WATER BY	₩	IN WATER	S IN WATER BY	IN WATER BY	IN WATER BY	S IN WATER BY	S IN WATER BY	S IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	S IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	S IN WATER BY	BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Value Units
S IN WATER BY	GC/MS UM18	FLRENE	EDVE:		20-MAR-95	03-APR-95		3.7	ner
S IN WATER BY	₩S	FLRENE	불		21-MAR-95	05-APR-95	<b>v</b>	3.7	덩
S IN WATER BY	CC/MS	FLRENE	<b>H</b> DYE		23-MAR-95	04-APR-95	<b>v</b>	3.7	ន្ទ
S IN WATER BY	GC/MS	FLRENE	MDZC		10-0C1-94	25-0c1-94	~	3.7	ner
S IN WATER BY	GC/MS	FLRENE	MOZE		24-MAR-95	05-APR-95	<b>v</b>	3.7	ng.
S IN WATER BY	GC/MS	GCLDAN	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>v</b>	5.1	ផ្ទ
S IN WATER BY	GC/MS	GCLDAN	2013		05-DEC-94	08-DEC-94	<b>v</b>	5.1	ig N
S IN WATER BY	GC/MS	GCLDAN	<u> </u>		07-DEC-94	10-DEC-94	•	5.1	덩
S IN WATER BY	/MS	GCLDAN			08-DEC-94	14-DEC-94	•	5.1	덩
S IN WATER BY	GC/MS	GCLDAN	<del>2</del> 00		12-DEC-94	05-JAN-95	<b>v</b>	5.1	ց
S IN WATER BY	MS	GCLDAN	<u>2</u>		15-DEC-94	09-JAN-95	~	7.	ner
S IN WATER BY	MS	GCLDAN	<b>3</b>		20-MAR-95	03-APR-95	<b>v</b>	5.1	널
S IN WATER BY	GC/MS	GCLDAN	물		21-MAR-95	05-APR-95	<b>v</b>	5.1	ם
S IN WATER BY	GC/MS	GCLDAN	¥0¥E		23-MAR-95	04-APR-95	<b>v</b>	۲.	털
S IN WATER BY	GC/MS	GCLDAN	MDZC		10-0CT-94	25-0CT-94	<b>~</b>	٠.	병
S IN WATER BY	GC/MS	GCLDAN	HDZE		24-MAR-95	05-APR-95	<b>~</b>	7.	폌
S IN WATER BY	GC/MS	HCBO	E PAF		27-MAR-95	05-APR-95	~	3.4	폌
S IN WATER BY	GC/MS	HCBD	<u>2</u>		05-DEC-94	08-DEC-94	<b>~</b>	3.4	ᇹ
S IN WATER BY	₩S	HCB0	9		07-DEC-94	10-DEC-94	~	3.4	G G
S IN WATER BY	GC/MS	HCB0			08-DEC-94	14-DEC-94	<b>~</b>	3.4	ᇘ
S IN WATER BY	GC/MS	HCB0	8		12-DEC-94	05-JAN-95	<b>v</b>	3.4	털
S IN WATER BY	₩S	HCBO	<u>2</u>		15-DEC-94	09-JAN-95	<b>~</b>	3.4	ց
S IN WATER BY	GC/MS	HCBO	EDVE:		20-MAR-95	03-APR-95	<b>v</b>	3.4	ם
S IN WATER BY	₩S	<u>28</u>	물		21-MAR-95	05-APR-95	<b>v</b>	3.4	ug L
S IN WATER BY	MS:		EDYE		23-MAR-95	04-APR-95	<b>~</b>	3.4	털
S IN WATER BY	₩S	HC80	MD2C		10-0CT-94	25-0CT-94	<b>v</b>	3.4	널
S IN WATER BY	₩S	HCB0	MDZE		24-MAR-95	05-APR-95	Y.	3.4	널
S IN WATER BY	GC/MS	HPCL	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>~</b>	7	널
S IN WATER BY	GC/MS	HPCL C	25		05-DEC-94	08-DEC-94	<b>v</b>	~	<u>ਜ</u>
S IN WATER BY	GC/MS	HPC.	2		07-DEC-94	10-DEC-94	<b>v</b>	7	ner
S IN WATER BY	GC/MS	HPCL	용		08-DEC-94	14-DEC-94	<b>~</b>	7	털
S IN WATER BY	GC/MS	걸	8		12-DEC-94	05-JAN-95	v	2	털
'S IN WATER BY	GC/MS	걸	2		15-DEC-94	09-JAN-95	v	2	털
BNA'S IN WATER BY GC/	MS.	HPCL	ED VE		20-MAR-95	03-APR-95	v	2	ng.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

		IRDMIS Method	Test		Lab	Prep	Analysis			
Method Description	5	Code	Name	to :	Number	Date	Date	v :	Value	Units
BNA'S IN WATER BY	Y GC/MS	UM18	HPCL	HOME		21-MAR-95	05-APR-95	•	~	UGL
IN WATER			HPCL	WDYE		23-MAR-95	04-APR-95	<b>v</b>	7	텀
IN WATER			HPCL	MDZC		10-oc1-94	25-0CT-94	<b>v</b>	7	년 N
IN WATER			HPCL	MDZE		24-MAR-95	05-APR-95	<b>v</b>	7	텀
IN WATER			HPCLE	WDAF		27-MAR-95	05-APR-95	<b>v</b>	'n	힘
IN WATER			HPCLE	200		05-DEC-94	08-DEC-94	~	'n	텀
IN WATER	Y GC/MS		HPCLE	<b>S</b> S		07-DEC-94	10-DEC-94	•	Ŋ	널
IN WATER	Y GC/MS		HPCLE			08-DEC-94	14-DEC-94	~	'n	형
IN WATER			HPCLE	90		12-DEC-94	05-JAN-95	•	'n	ig D
IN WATER			HPCLE	<u>2</u>		15-DEC-94	09-JAN-95	~	'n	털
IN WATER			HPCLE	EDVE		20-MAR-95	03-APR-95	•	'n	병
	_		HPCLE	물		21-MAR-95	05-APR-95	~	Ŋ	털
IN WATER			HPCLE	<b>W</b> DYE		23-MAR-95	04-APR-95	<b>v</b>	Ŋ	ng Ng
IN WATER	_		HPCLE	MD2C		10-0CT-94	25-0CT-94	•	Ŋ	털
WATER	_		HPCLE	<b>H</b> DZE		24-MAR-95	05-APR-95	~	Ŋ	ig N
IN WATER	_		ICDPYR	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>~</b>	8.6	폌
S IN WATER			ICDPYR	2010		05-DEC-94	08-DEC-94	~	8.6	넑
S IN WATER		•	ICDPYR	<u> </u>		07-DEC-94	10-DEC-94	<b>~</b>	8.6	펄
S IN WATER			IODPYR	ջ		08-DEC-94	14-DEC-94	~	8.6	털
S IN WATER			ICOPYR	8 9		12-DEC-94	05-JAN-95	<b>v</b>	8.6	펄
IN WATER	_		ICOPYR	200		15-DEC-94	09-JAN-95	<b>v</b>	8.6	펄
IN WATER	_		IODPYR	EQ.		20-MAR-95	03-APR-95	<b>v</b>	8.6	ם
IN WATER	_		1CDPYR	물		21-MAR-95	05-APR-95	<b>v</b>	8.6	ig S
IN WATER	_		ICOPYR	E S		23-MAR-95	04-APR-95	<b>v</b>	8.6	ਤ ਤ
WATER	_		ICOPYR	MDZC.		10-0CT-94	25-0CT-94	<b>v</b>	8.6	털
IN WATER	_		ICOPYR	MDZE		24-MAR-95	05-APR-95	<b>v</b>	8.6	ij
IN WATER	_		1SOPHR	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>v</b>	4.8	19
IN WATER	_		1 SOPHR	<u>9</u>		05-DEC-94	08-DEC-94	<b>v</b>	4.8	멸
WATER			I SOPHR	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	4.8	램
IN WATER	_		I SOPHR	S		08-DEC-94	14-DEC-94	v	4.8	명
IN WATER	_		I SOP HR	9 9		12-DEC-94	05-JAN-95	<b>v</b>	4.8	덩
IN WATER	_		1SOPHR PHR	<u>₽</u>		15-DEC-94	09-JAN-95	v	4.8	펄
IN WATER	_		ISOPHR	₽ PA		20-MAR-95	03-APR-95	<b>v</b>	4.8	널
BNA'S IN WATER B	BY GC/MS		1SOPER	3		21-MAR-95	05-APR-95	<b>~</b>	4.8	벙

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
BNA'S IN WATER BY GC/MS	U#18	ISOPHR	NO.		23-MAR-95	04-APR-95	: ~	4.8	: ign
IN WATER BY		1 SOPHR	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	8.4	평
×		1 SOPHR	MOZE		24-MAR-95	05-APR-95	v	4.8	ig N
2		LIN	WDAF		27-MAR-95	05-APR-95	v	4	Jg Ng
BNA'S IN WATER BY GC/MS		L IN	AD LD		05-DEC-94	08-DEC-94	v	4	NGL
Z		LIN	2		07-DEC-94	10-DEC-94	<b>v</b>	4	ng N
IN WATER BY		LIN	ON ON		08-DEC-94	14-DEC-94	<b>v</b>	4	ig M
IN WATER BY		LIN	90		12-DEC-94	05-JAN-95	<b>v</b>	4	UGL
IN WATER BY		LIN	200		15-DEC-94	09-JAN-95	<b>v</b>	4	g S
¥		LIN	EOVE E		20-MAR-95	03-APR-95	v	4	UG.
IN WATER BY		N.	3		21-MAR-95	05-APR-95	<b>v</b>	4	UGL
IN WATER BY		LIN	<b>F</b> OYE		23-MAR-95	04-APR-95	<b>v</b>	4	ug.
IN WATER BY		Z.	MDZC.		10-0CT-94	25-0CT-94	<b>v</b>	4	JS/N
IN WATER BY		LIN	MDZE		24-MAR-95	05-APR-95	<b>v</b>	4	ner Ner
B		MEXCLR	MDAF		27-MAR-95	05-APR-95	v	 	UGL
IN WATER BY		MEXCLR	200		05-DEC-94	08-DEC-94	v	 	ner
IN WATER BY		MEXCLR	<u>S</u>		07-DEC-94	10-DEC-94	<b>~</b>	5.1	ner
Æ		MEXCLR			08-DEC-94	14-DEC-94	v	5.1	ng.
IN WATER BY		MEXCLR	8		12-DEC-94	05-JAN-95	v	2.1	털
IN WATER BY		MEXCLR	200		15-DEC-94	09-JAN-95	<b>v</b>	5.1	ner Ner
IN WATER BY		MEXCLR	FDVE		20-MAR-95	03-APR-95	<b>v</b>	7.	J J J
IN WATER BY		MEXCLR	물		21-MAR-95	05-APR-95	<b>v</b>	5.1	าย ไ
IN WATER		MEXCLR	EDYE.		23-MAR-95	04-APR-95	<b>v</b>	5.1	UGI.
IN WATER BY		MEXCLR	MDZC.		10-0CT-94	25-0CT-94	<b>v</b>	5.	ner Ner
IN WATER BY		MEXCLR	MDZE.		24-MAR-95	05-APR-95	<b>v</b>	5.1	UG.
IN WATER BY		NAP	<b>F</b> DAF		27-MAR-95	05-APR-95	<b>v</b>	ī.	UG!
IN WATER BY		NAP	2		05-DEC-94	08-DEC-94	<b>v</b>	'n	UG!
IN WATER BY		NAP	<u>9</u>		07-DEC-94	10-DEC-94	v	'n	ngr
IN WATER BY		NAP	오		08-DEC-94	14-DEC-94	v	'n	Jg Ng
IN WATER BY		NAP	8 9		12-DEC-94	05-JAN-95	<b>v</b>	ņ	ner ner
IN WATER BY		NAP	<u>2</u>		15-DEC-94	09-JAN-95	<b>v</b>	ς.	UGL
IN WATER BY		NAP	EOVE E		20-MAR-95	03-APR-95	<b>v</b>	₽.	병
IN WATER		NAP	물		21-MAR-95	05-APR-95	<b>v</b>	ī.	덩
BNA'S IN WATER BY GC/MS		NAP	₩OYE		23-MAR-95	04-APR-95	v	z.	ner

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

				IRDMIS Method	Test		Lab	Prep	Analysis			
Method Description	escript	ig :	_	Code	Name	Lot	Number	Date	Date	•	Value	Units
BNA'S IN	WATER	В	GC/MS	UM18	NAP	MD2C		10-0CT-94	25-0CT-94	· v	٦.	UGL
BNA'S IN	WATER	8	GC/MS		NAP	MOZE		24-MAR-95	05-APR-95	~	'n	9
BNA'S IN	WATER		GC/MS		NB RB	WDAF		27-MAR-95	05-APR-95	<b>v</b>	'n	털
BNA'S IN	WATER	Ä	GC/MS		88	2010		05-DEC-94	08-DEC-94	~	'n	텀
BNA'S IN	WATER	æ	GC/MS		9	<u> </u>		07-DEC-94	10-DEC-94	v	'n	멸
BNA'S IN	WATER	æ	GC/MS		<b>8</b> 8	2		08-DEC-94	14-DEC-94	v	ı.	150
BNA'S IN	WATER	β	GC/MS		<b>8</b> 8	90		12-DEC-94	05-JAN-95	<b>~</b>	'n	ig D
BNA'S IN	WATER	æ	GC/MS		88	O G		15-DEC-94	09-JAN-95	~	٠.	ğ
BNA'S IN	WATER	В	GC/MS		<b>8</b> 8	EOVE E		20-MAR-95	03-APR-95	<b>v</b>	'n	림
BNA'S IN	WATER	æ	GC/MS		88	F 5.		21-MAR-95	05-APR-95	<b>v</b>	'n	힘
BNA'S IN	WATER	Æ	GC/MS		<b>9</b> 2	<b>W</b> DYE		23-MAR-95	04-APR-95	<b>v</b>	'n	5
BNA'S IN	WATER	Æ	GC/MS		<b>8</b> 8	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	'n	걸
BNA'S IN	WATER	₩	GC/MS		<b>8</b> 8	MDZE		24-MAR-95	05-APR-95	<b>v</b>	'n	걸
BNA'S IN	WATER	æ	CC/MS		NNDMEA	WDAF		27-MAR-95	05-APR-95	<b>v</b>	2	ฮ
BNA'S IN	WATER	ď	GC/MS		NNDMEA	<b>10</b> 10		05-DEC-94	08-DEC-94	v	7	5
BNA'S IN	WATER	B	GC/MS		NNDMEA	2		07-DEC-94	10-DEC-94	~	2	G
BNA'S IN	WATER	₩	GC/MS		NNDMEA	QNQ.		08-DEC-94	14-DEC-94	<b>v</b>	2	<u>1</u>
BNA'S IN	WATER	₩	GC/MS		NNDMEA	8 9		12-DEC-94	05-JAN-95	v	7	털
BNA'S IN	WATER	₩ .	GC/MS		NNDMEA	PP PP		15-DEC-94	09-JAN-95	v	7	털
BNA'S IN	WATER	≥	GC/MS		NNDMEA	FOVE FOVE		20-MAR-95	03-APR-95	<b>v</b>	7	걸
BNA'S IN	WATER	æ	GC/MS		NNDMEA	35		21-MAR-95	05-APR-95	<b>v</b>	7	ig ig
BNA'S IN	WATER	₩	GC/MS		NNDMEA	₩OYE		23-MAR-95	04-APR-95	<b>v</b>	7	힘
BNA'S IN	WATER	₩	GC/MS		NNDMEA	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	~	텀
BNA'S IN	WATER	<b>₩</b>	GC/MS		NNDMEA	MDZE		24-MAR-95	05-APR-95	<b>v</b>	~	ij
BNA'S IN	WATER	₩.	GC/MS		NNDNPA	MOAF.		27-MAR-95	05-APR-95	<b>v</b>	4.4	털
BNA'S IN	WAIER	8	CC/WS		NNONPA	2		05-DEC-94	08-DEC-94	<b>v</b>	4.4	폌
=		₩.	CC/MS		NNDNPA	<b>2</b>		07-DEC-94	10-DEC-94	<b>v</b>	4.4	ց
= :		<b>B</b>	GC/MS		NNONPA			08-DEC-94	14-DEC-94	<b>v</b>	7.7	털
BNA'S IN		8	CC/WS		ANDNA	8		12-DEC-94	05-JAN-95	v	4.4	ទ្ធ
BNA'S IN	WAIER	<u>8</u>	GC/WS		NNDNPA	200		15-DEC-94	09-JAN-95	<b>v</b>	4.4	ۊ
BNA'S IN	WAIER	B	CC/WS		NNDNPA	₹ 9		20-MAR-95	03-APR-95	<b>v</b>	7.7	펽
BNA'S IN	WATER	<u>8</u>	CC/WS		NNDNPA	물		21-MAR-95	05-APR-95	<b>v</b>	4.4	펽
BNA'S IN	WATER	<b>8</b>	CC/MS		NUNDNPA	₩Q.KE		23-MAR-95	04-APR-95	v	4.4	펽
BNA'S IN	WAIER	Ä	GC/MS		NNONPA	MOZC		10-0CT-94	25-0CT-94	•	7.7	J J

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units		i i i
Value	4,wwwwwwwwwwwwwwwwwwwwwwwwwww	25
•	· · · · · · · · · · · · · · · · · · ·	, v
Analysis Date	05-APR-95 05-APR-95 10-DEC-94 14-DEC-94 05-1AN-95 09-1AN-95 05-APR-95	05-APR-95
Prep Date	24-MAR-95 00-DEC-92 00-DEC-92 12-DEC-92 112-DEC-92 112-DEC-92 113-	24-MAR-95
Lab Number		
Lot	525 525 525 525 526 526 526 526 526 526	MOZE
Test Name	NINDNA NINDPA NI	PCB221
IRDMIS Method Code	8188	
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	IN WATER BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	cripti	8	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Value Units
	1								:		:
2 :		BY GC/MS	2 <u>4</u> 18	PCB252	MOAF		27-MAR-95	05-APR-95	<b>v</b>	2	털
ž	_			PCB252			05-DEC-94	08-DEC-94	v	7	를 S
Z	WATER B			PCB232	<u> </u>		07-DEC-94	10-DEC-94	~	7	덩
	_	_		PCB232			08-DEC-94	14-DEC-94	~	7	ng.
Z	WATER B	_		PCB232	00Q¥		12-DEC-94	05-JAN-95	~	21	ig ig
Z	_			PCB232	<u> </u>		15-DEC-94	09-JAN-95	<b>~</b>	2	덩
Z	WATER B	BY GC/MS		PCB232	MOVE.		20-MAR-95	03-APR-95	<b>v</b>	7	គ្ន
Z	WATER B	BY GC/MS		PCB232	35		21-MAR-95	05-APR-95	v	7	텀
<u>z</u>	_	BY GC/MS		PCB232	#DYE		23-MAR-95	04-APR-95	v	7	ษี
Z		BY GC/MS		PCB232	MDZC		10-oc1-94	25-0CT-94	~	7	ig P
	_			PCB232	MDZE		24-MAR-95	05-APR-95	<b>v</b>	2	털
Z	_			PCB242	MDAF		27-MAR-95	05-APR-95	~	2	ם
2				PC8242			05-DEC-94	08-DEC-94	<b>~</b>	8	Ę
2	_			PC8242	2		07-DEC-94	10-DEC-94	~	8	ig N
BNA'S IN !	_	BY GC/MS		PCB242			08-DEC-94	14-DEC-94	<b>~</b>	8	5
Z	WATER B	3Y GC/MS		PCB242	90 93		12-DEC-94	05-JAN-95	<b>v</b>	2	3
Z	_	_		PCB242	20 G		15-DEC-94	09-JAN-95	~	ဇ္တ	힘
Z	_	_		PCB242	₩ <b>3</b>		20-MAR-95	03-APR-95	<b>v</b>	8	널
Z	_	_		PCB242	물		21-MAR-95	05-APR-95	<b>~</b>	30	ฮ
<b>Z</b>	_			PCB242	₩Q.KE		23-MAR-95	04-APR-95	<b>~</b>	30	ig H
N IN	2	_		PCB242	MDZC		10-oc1-94	25-0CT-94	~	8	ij
2	- -	-		PCB242	MDZE		24-MAR-95	05-APR-95	<b>v</b>	30	ฮู
Z	_	_		PCB248	MOAF		27-MAR-95	05-APR-95	<b>v</b>	8	멸
Z	_	_		PCB248	2		05-DEC-94	08-DEC-94	v	30	펄
Z	_	_		PCB248	<u>S</u>		07-DEC-94	10-DEC-94	v	8	ᇘ
Z	_	_		PCB248			08-DEC-94	14-DEC-94	<b>v</b>	30	뎔
Z	_	_		PCB248	8		12-DEC-94	05-JAN-95	<b>v</b>	30	멸
Z	_	_		PCB248	<u>6</u>		15-DEC-94	09-JAN-95	<b>v</b>	3	램
Z	_	_		PCB248	EDVE E		20-MAR-95	03-APR-95	v	8	ם
	_	_		PCB248	물		21-MAR-95	05-APR-95	<b>v</b>	20	ם
2	_	8Y GC/MS		PCB248	₩OYE		23-MAR-95	04-APR-95	~	30	널
2	WATER 8	Y GC/MS		PCB248	MDZC		10-oc1-94	25-oc1-94	<b>v</b>	30	ם
Z	_	_		PCB248	MDZE		24-MAR-95	05-APR-95	<b>~</b>	8	널
BNA'S IN I	WATER B	BY GC/MS		PCB254	WOAF		27-MAR-95	05-APR-95	<b>v</b>	38	ng N

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	fest Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
BNA'S IN WATER BY GC/MS	UM18	PCB254	9	! ! !	05-DEC-94	08-DEC-94	: •	%	UGL
=		PCB254	<b>2</b>		07-DEC-94	10-DEC-94	~	36	J9
BNA'S IN WATER BY GC/MS	-	PCB254			08-DEC-94	14-DEC-94	~	38	J J
IN WATER BY		PCB254	90		12-DEC-94	05-JAN-95	<b>~</b>	36	ner Ner
S IN WATER BY		PCB254	2003		15-DEC-94	09-JAN-95	<b>~</b>	38	UGL
IN WATER BY		PCB254	E VE		20-MAR-95	03-APR-95	~	38	ם
IN WATER BY		PCB254	불		21-MAR-95	05-APR-95	<b>v</b>	38	펄
IN WATER BY		PCB254	<b>W</b> DYE		23-MAR-95	04-APR-95	•	38	펄
IN WATER BY		PCB254	MDZC		10-oct-%	25-0CT-94	~	36	털
IN WATER BY		PCB254	MDZE		24-MAR-95	05-APR-95	~	38	펗
IN WATER BY		PCB260	<b>W</b> AF		27-MAR-95	05-APR-95	•	%	널
IN WATER BY	•	PCB260	200		05-DEC-94	08-DEC-94	~	%	UGF C
IN WATER BY		PCB260	<u> </u>		07-DEC-94	10-DEC-94	<b>v</b>	36	털
IN WATER BY		PCB260	200		08-DEC-94	14-DEC-94	~	38	ner Ner
IN WATER BY		PCB260	<del>2</del>		12-DEC-94	05-JAN-95	<b>v</b>	36	a E
IN WATER BY		PCB260	<u> </u>		15-DEC-94	09-JAN-95	<b>v</b>	38	JS N
IN WATER BY		PCB260	EDVE		20-MAR-95	03-APR-95	<b>v</b>	38	J S
IN WATER BY		PCB260	문		21-MAR-95	05-APR-95	•	38	걸
IN WATER BY		PCB260	₩ P		23-MAR-95	04-APR-95	~	%	UGL
IN WATER BY		PCB260	MDZC		10-0CT-94	25-0CT-94	<b>~</b>	36	털
IN WATER BY		PCB260	MDZE.		24-MAR-95	05-APR-95	<b>v</b>	36	털
IN WATER BY		වී	<b>F</b> DAF		27-MAR-95	05-APR-95	~	<u>8</u>	털
IN WATER BY		<b>5</b>	<u> </u>		05-DEC-94	08-DEC-94	<b>~</b>	<u>8</u>	널
IN WATER BY		රි	<u> </u>		07-DEC-94	10-DEC-94	•	<u>8</u>	널
IN WATER BY		දු	25		08-DEC-94	14-DEC-94	<b>v</b>	<u>8</u>	<u>ಕ</u>
IN WATER BY		දු	8		12-DEC-94	05-JAN-95	<b>v</b>	<u></u>	ig N
IN WATER BY		<del>g</del>	<u>2</u>		15-DEC-94	09-JAN-95	~	<b>2</b>	털
IN WATER BY		ਨੂ	<u> </u>		20-MAR-95	03-APR-95	~	8	털
IN WATER BY		වූ	불		21-MAR-95	05-APR-95	~	<b>∞</b>	LGL CGL
IN WATER BY		PCP	₽O.KE		23-MAR-95	04-APR-95	~	<u>8</u>	털
IN WATER BY		S S	DZC.		10-0CT-94	25-0CT-94	<b>v</b>	<u>∞</u>	ig N
IN WATER BY		<b>6</b>	MDZE		24-MAR-95	05-APR-95	<b>~</b>	<b>∞</b>	ם
IN WATER BY		PHANTR	WDAF		27-MAR-95	05-APR-95	~	'n	널
BNA'S IN WATER BY GC/MS		PHANTR	MOLD.		05-DEC-94	08-DEC-94	<b>v</b>	'n	ner Ner

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	:	명	占	占	占	占	명	딩	占	<u>6</u>	9	딜	占	걸	걸	걸	뎔	ಕ	뎔	뎔	뎔	달	뎔	뎔	پر	迃	뎔	댿	1 <u>G</u> L	뎔	뎔	뎔	ner	뎔	뎔
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Value		ī.	'n	'n	'n	ů	ī.	ī.	'n	ι	9.2	9.2	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	4	4	4	4	4	7	7	7	7	4	4	4.7	4.7	4.7
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s		76-	-54	5	-95	5	-95	-95	-54	ż,	-95	-94	-64	-94	-95	-95	-95 5	-95	-95	-94	-95	-95	-94	-94	-94	-95	-95	-95	-95	-95 -	-94	-95	ŕ	-94	-94
Analysis Date		0-DEC-94	4-DEC-94	<b>35-JAN-95</b>	09-JAN-95	03-APR-95	<b>J5-APR-95</b>	04-APR-95	5	05-APR-95	05-APR-95	<b>08-DEC-94</b>	10-DEC-94	14-DEC-94	05-JAN-95	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	-95	-APR	-APR	걸	걸	얼	-JAN	09-JAN-95	03-APR-95	05-APR-95	04-APR-95	25-0CT-94	05-APR-95	05-APR-95	08-DEC-94	10-DEC-94
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<b>σ.</b> «		07-DEC-94	긆	DEC-	DEC-	MAR-	MAR-	MAR-	넔	MAR	27-MAR-95	DEC-	딾	댪	딾	15-DEC-94	MAR-	MAR-	MAR-	ᇊ	MAR-	MAR-	떋	떋	넖	넖	넖	20-MAR-95	MAR-	23-MAR-95	10-oct-%	MAR	27-MAR-95	05-DEC-94	07-DEC-94
Prep Date	;	07-	8	12-	<del>7</del> -	ຂູ່	<u>7</u>	ż	6	54-	-72	Ŗ	-20	8	4	7	ຂ່	<del>/</del> 2	ż	<u></u>	5,	27-	Ŗ	6	8	넏	Ŕ	ຂູ່	7	Ŕ	<del>,</del>	\$	-72	Ŗ	-20
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Lab Number																																			
t t		₹	욷	8	ᅙ	볼	뿔	ΥE	220	3Z(	ΑF	ö	£	Ş	8	SPD PD	푓	뿣	ž	22	3ZE	ΆF	5	못	웆	용	<u>8</u>	ĕ	뽗	χE	DZC	J Z Q	ÐAF	ă	€
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IRDMIS Method Code		UM 18																																	
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		GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS
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Method Description	- {	WATER	WATER	WATER	WATER	JER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER
Desc		ž	ž	ž	3 2	3 2	ž	ž	ે જ	注	主	3		S z	ž	_	-	3				3 z	i z	3 2	3	Ì	ž	ž		_	_	ž	3 Z	ž	3 Z
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Meth		BNA'S	BNA'S	BNA	BNA	BNA	BNA	BNA	BNA	BNA	BNA'S	BNA	BNA'S	BNA	BNA'S	BNA	BNA	BNA'S	BNA	BNA	BNA	BNA	BNA	BNA'S	BNA	BNA	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S	BNA'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	۶	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Value Units
BNA'S IN WATER B	BY GC/MS	UM18	PPDDE		: : : : :	08-DEC-94	14-DEC-94		4.7	UGI.
IN WATER	_		PPODE	000		12-DEC-94	05-JAN-95	<b>~</b>	4.7	Ten
IN WATER	BY GC/MS		PPDDE	O G		15-DEC-94	09-JAN-95	<b>~</b>	4.7	년 N
IN WATER			PPDDE	EDVE E		20-MAR-95	03-APR-95	~	4.7	ig N
IN WATER	_		PPDDE	불		21-MAR-95	05-APR-95	~	4.7	rg Ng
IN WATER	BY GC/MS		PPDDE	WOYE		23-MAR-95	04-APR-95	~	4.7	UGL
IN WATER	BY GC/MS		PPDDE	DZCM		10-oc1-94	25-0C1-94	~	4.7	NGL
	BY GC/MS		PPODE	<b>M</b> DZE		24-MAR-95	05-APR-95	<b>v</b>	4.7	ng.
IN WATER	BY GC/MS		PPDDT	WDAF		27-MAR-95	05-APR-95	<b>~</b>	9.5	ם
IN WATER	BY GC/MS		PPDDT	2010		05-DEC-94	08-DEC-94	~	9.5	덩
BNA'S IN WATER B	BY GC/MS		PPDDT	<u> </u>		07-DEC-94	10-DEC-94	•	8.5	NGF.
IN WATER	BY GC/MS		PPD0T			08-DEC-94	14-DEC-94	~	9.5	UGF
IN WATER	BY GC/MS		PPDDT	000		12-DEC-94	05-JAN-95	v	9.5	ۊ
IN WATER	BY GC/MS		PP001	OD S		15-DEC-94	09-JAN-95	<b>~</b>	8.5	ᇋ
IN WATER	BY GC/MS		PPDDT	<b>F</b> OVE		20-MAR-95	03-APR-95	~	9.5	ig N
IN WATER			PPDDT	25		21-MAR-95	05-APR-95	v	9.5	Jg N
IN WATER			PPDDT	WOYE		23-MAR-95	04-APR-95	<b>v</b>	9.5	ng.
IN WATER	_		PPDDT	MDZC		10-0CT-94	25-0CT-94	<b>v</b>	9.5	멸
IN WATER	BY GC/MS		PPDDT	<b>M</b> DZE		24-MAR-95	05-APR-95	•	6.5	년 S
IN WATER	BY GC/MS		PYR	<b>W</b> DAF		27-MAR-95	05-APR-95	<b>v</b>	2.8	덩
BNA'S IN WATER B	BY GC/MS		PYR	<u> </u>		05-DEC-94	08-DEC-94	<b>v</b>	2.8	ۊ
IN WATER	_		PYR	2		07-DEC-94	10-DEC-94	<b>v</b>	2.8	ig H
IN WATER	_		PYR	2		08-DEC-94	14-DEC-94	~	۶. 8.	ner Ner
IN WATER			PYR	8		12-DEC-94	05-JAN-95	<b>~</b>	2.8	Gel.
IN WATER			PYR	<b>5</b>		15-DEC-94	09-JAN-95	~	2.8	덩
IN WATER	BY GC/MS		PYR	35 15 15 15 15 15 15 15 15 15 15 15 15 15		20-MAR-95	03-APR-95	<b>v</b>	2.8	UGL
IN WATER	-		PYR	물		21-MAR-95	05-APR-95	v	2.8	ם
IN WATER	BY GC/MS		PYR	*DYE		23-MAR-95	04-APR-95	•	2.8	J9N
IN WATER			PYR	COM		10-0CT-94	25-0CT-94	•	2.8	덜
IN WATER	_		PYR	MD ZE		24-MAR-95	05-APR-95	<b>v</b>	2.8	덩
IN WATER	BY GC/MS		TXPHEN	<b>W</b> DAF		27-MAR-95	05-APR-95	v	%	rg Ng
IN WATER	BY GC/MS		TXPHEN	ADL0		05-DEC-94	08-DEC-94	v	36	털
S IN WATER	BY GC/MS		TXPHEN	S S S		07-DEC-94	10-DEC-94	<b>v</b>	36	NGL
BNA'S IN WATER B	IY GC/MS		TXPHEN			08-DEC-94	14-DEC-94	<b>v</b>	36	UG.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Unitș	28 28 28 28 28 28 28 28 28 28 28 28 28 2	<i>ぃ゙ぃ゙ぃ゙ぃ゙ぃ゙ぃ゙ぃ゙ぃ゙ぃ゙ぃ゙</i> ぃ゙ <i>ぃ゙</i> ぃ゙ <i>ぃ゙</i> ぃ゙ <i>ぃ</i> ゙ ੨੨੨੨੨੨੨੨੨੨੨੨੨੨੨ ੨੨੨੨੨੨੨੨੨ ੨੨੨੨੨੨੨ ੨੨੨੨੨੨
> v		<b>.</b>
Analysis Date	05-JAN-95 09-JAN-95 03-APR-95 05-APR-95 26-07-94 05-APR-95 05-APR-95 05-APR-95 06-APR-95 06-APR-95 08-DEC-94 08-DEC-94 08-DEC-94	10-APR-95 16-MAR-95 17-MAR-95 16-SEP-94 05-DEC-94 20-MAR-95 20-SEP-94 09-DEC-94 21-MAR-95 12-DEC-94 27-MAR-95 13-DEC-94 27-MAR-95 13-DEC-94 27-MAR-95
Prep Date	12-DEC-94 15-DEC-94 20-MAR-95 10-OCT-94 24-MAR-95 24-MAR-95 21-MAR-95 21-MAR-95 05-DEC-94 05-DEC-94 05-DEC-94	10-APR-95 16-MAR-95 16-SEP-94 09-DEC-94 20-MAR-95 20-SEP-94 21-MAR-95 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94
Lab Number		
Lot	MODE WORK WORK WORK WORK WORK WORK WORK WORK	XOA1 XOCHTE
Test Name	TXPHEN TXPHEN TXPHEN TXPHEN TXPHEN TXPHEN TXPHEN TXPHEN UNK535 UNK535 UNK646 UNK655 UNK665 UNK665 UNK665	
IRDMIS Method Code	### ### ### ### ### ### ### #### ######	UM20
Method Description	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	I Method Description	IRDMIS Method Te Code Na	Test Jame	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Value Units
6C/MS 1117 CE XOUE COMS 1117 CE XOUE COMS 1117 CE XOUE COMS 1117 CE XOUE COMS 1127 C	:		110E	XOTE XOTE		03-0CT-94 14-DEC-94	03-0CT-94 14-DFC-94		พ๋น	명 명
6C/MS 1111 CE XOVE CC/MS 1111 CE XOVE CC/MS 1111 CE XOY F CC/MS 1121 CE XOJH 1121 C	3Y GC/MS	=	110	JOX.		06-0CI-94	06-001-94		į	팀
6C/NS 1111CE XOXE 6C/NS 1121CE XOA1 6C/NS 1121CE XOA1 6C/NS 1121CE XOAH	BY GC/MS	=	1106	XDVE		10-0CT-94	10-0CT-94	•	'n	덩
6C/MS 1117 CE XDY 117 CE XDY 117 CE XDA 1 11		=	1TCE	XDXE		14-0CT-94	14-0CT-94	~	'n	덩
6C/MS 1127GE XDA1 6C/MS 1127GE XDJH 6C/MS 1127GE XDJH 6C/MS 1127GE XDLH 6C/MS 1127GE XDLH 6C/MS 1127GE XDMH		-	1TCE	XDYF		03-JAN-95	03-JAN-95	•	'n.	ng Ng
6C/MS 1127CE X0.1H 6C/MS 1127CE X0.2H		1	2TCE	XDAI		10-APR-95	10-APR-95	•	1.2	าย ก
6C/MS 1127GE XDJH 6C/MS 1127GE XDJH 6C/MS 1127GE XDKE 6C/MS 1127GE XDKH 6C/MS 1127GE XDMH		11	2TCE	¥ Q		16-MAR-95	16-MAR-95	•	1.2	ۊ
6C/MS 1121CE XDKE 6C/MS 1121CE XDLF 6C/MS 1121CE XDMF	¥	11	2TCE	동		17-MAR-95	17-MAR-95	•	1.2	Jg Ng
6C/MS 1127CE XOLF 6C/MS 1127CE XOMF	ă	1	2TCE	XDKE		16-SEP-94	16-SEP-94	v	7.5	ᇋ
6C/MS 1127CE XOLH 6C/MS 1127CE XOMH 6C/MS 1127CE XOMH 6C/MS 1127CE XOMH 6C/MS 1127CE XONH			2TCE	XDLF		05-DEC-94	05-DEC-94	•	1.2	ig N
GC/MS 1127GE XDMF GC/MS 1127GE XDMF GC/MS 1127GE XDMF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 1127GE XDNF GC/MS 11DCE XDNF GC/MS 11DCE XDNF GC/MS 11DCE XDNF GC/MS 11DCE XDNF GC/MS 11DCE XDNF GC/MS 11DCE XDNF GC/MS 11DCE XDNF		11	2TCE	XDLH		20-MAR-95	20-MAR-95	<b>v</b>	1.2	GE,
6C/NS 1127CE XDMH 6C/NS 1127CE XDNH 6C/NS 1127CE XDNH 6C/NS 1127CE XDNH 6C/NS 1127CE XDNH 6C/NS 1127CE XDRH 6C/NS 1127CE XDRH 6C/NS 1127CE XDSH 6C/NS 1127CE XDSH 6C/NS 1127CE XDTH 6C/NS 1127CE XDTH 6C/NS 1127CE XDTH 6C/NS 1127CE XDTH 6C/NS 1127CE XDTH 6C/NS 1127CE XDTH 6C/NS 1127CE XDTH 6C/NS 1127CE XDTH 6C/NS 11DCE XDTH 6C/NS 11DCE XDTH 6C/NS 11DCE XDTH 6C/NS 11DCE XDTH		F	2TCE	XDMF		06-DEC-94	06-DEC-94	•	1.2	햠
GC/MS 112TGE XONE GC/MS 112TGE XONE GC/MS 112TGE XONE GC/MS 112TGE XONE GC/MS 112TGE XORE GC/MS 112TGE XORE GC/MS 112TGE XORE GC/MS 112TGE XORE GC/MS 112TGE XORE GC/MS 112TGE XOTE GC/MS 112TGE XOTE GC/MS 112TGE XOTE GC/MS 112TGE XOTE GC/MS 112TGE XOTE GC/MS 112TGE XOTE GC/MS 112TGE XOTE GC/MS 11DGE XOTE GC/MS 11DGE XOTE GC/MS 11DGE XOLE GC/MS 11DGE XOLE		Ξ	2TCE	XOMH		20-MAR-95	20-MAR-95	<b>~</b>	1.2	Jg Ng
GC/MS 1127CE XDNF GC/MS 1127CE XDNF GC/MS 1127CE XDDF GC/MS 1127CE XDDF GC/MS 1127CE XDSF GC/MS 1127CE XDSF GC/MS 1127CE XDTF GC/MS 1127CE XDTF GC/MS 1127CE XDUE GC/MS 1127CE XDUE GC/MS 1127CE XDUE GC/MS 1127CE XDVE GC/MS 1127CE XDVE	B	1	2TCE	XDNE		20-SEP-94	20-SEP-94		1.2	ng Ng
GC/MS 1127GE XDNH GC/MS 1127GE XDOF GC/MS 1127GE XDOF GC/MS 1127GE XDSF GC/MS 1127GE XDSF GC/MS 1127GE XDSF GC/MS 1127GE XDTF GC/MS 1127GE XDTF GC/MS 1127GE XDTF GC/MS 1127GE XDTF GC/MS 1127GE XDTF GC/MS 1127GE XDVE GC/MS 1127GE XDVE GC/MS 1127GE XDVE GC/MS 1127GE XDVE GC/MS 1127GE XDVE GC/MS 11DCE XDAI GC/MS 11DCE XDAI GC/MS 11DCE XDAI GC/MS 11DCE XDAI	₽	=	2TCE	XDNF		09-DEC-94	09-DEC-94	~	1.2	GE
6C/NS 1127CE XDOF 6C/NS 1127CE XDR 6C/NS 1127CE XDR 6C/NS 1127CE XDR 6C/NS 1127CE XDR 6C/NS 1127CE XDT 6C/NS 1127CE XDT 6C/NS 1127CE XDT 6C/NS 1127CE XDVE 6C/NS 1127CE XDVE 6C/NS 1127CE XDVE 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI	B	=	2TCE	X OX	٠	21-MAR-95	21-MAR-95	v	1.2	덩
6C/NS 1121CE XDPE 6C/NS 1121CE XDR 6C/NS 1121CE XDR 6C/NS 1121CE XDS 6C/NS 1121CE XDS 6C/NS 1121CE XDT 6C/NS 1121CE XDU 6C/NS 1121CE XDV 6C/NS 1121CE XDV 6C/NS 1121CE XDV 6C/NS 11DCE XDA 16C/NS	B	1	2TCE	XDOF		12-DEC-94	12-DEC-94	<b>v</b>	1.2	UGL
GC/MS 1121CE XDQH GC/MS 1121CE XDRF GC/MS 1121CE XDSF GC/MS 1121CE XDTF GC/MS 1121CE XDTF GC/MS 1121CE XDUE GC/MS 1121CE XDVE GC/MS 1121CE XDVE GC/MS 1121CE XDVE GC/MS 1121CE XDVE GC/MS 1121CE XDVE GC/MS 11DCE XDAI GC/MS 11DCE XDAI GC/MS 11DCE XDAI GC/MS 11DCE XDAI GC/MS 11DCE XDAI	B	=	2TCE	XDPE		23-SEP-94	23-SEP-94	•	1.2	UGF UGF
6C/NS 1121CE XDRF 6C/NS 1121CE XDRF 6C/NS 1121CE XDSH 6C/NS 1121CE XDTF 6C/NS 1121CE XDTF 6C/NS 1121CE XDUE 6C/NS 1121CE XDVE 6C/NS 1121CE XDVE 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1 6C/NS 11DCE XDA1	B	=	2TCE	XDQH		27-MAR-95	27-MAR-95	•	1.2	텀
6C/NS 1121CE XDSF 6C/NS 1121CE XDTE 6C/NS 1121CE XDTE 6C/NS 1121CE XDTE 6C/NS 1121CE XDVE 6C/NS 1121CE XDVE 6C/NS 1121CE XDYF 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI	æ	=	2TCE	XDRF		13-DEC-94	13-DEC-94	•	7.	명
GC/MS 1121CE XDSH GC/MS 1121CE XDTE GC/MS 1121CE XDTE GC/MS 1121CE XDVE GC/MS 1121CE XDVE GC/MS 1121CE XDVE GC/MS 11DCE XDYE GC/MS 11DCE XDAI GC/MS 11DCE XDAI GC/MS 11DCE XDAI GC/MS 11DCE XDAI	β	=	2TCE	XDSF		15-DEC-94	15-DEC-94	v	7.	렫
6C/NS 1121CE XDTE 6C/NS 1121CE XDTE 6C/NS 1121CE XDUE 6C/NS 1121CE XDVE 6C/NS 1121CE XDYF 6C/NS 1121CE XDYF 6C/NS 11DCE XDJH 6C/NS 11DCE XDJL	B	=	2TCE	XOX		28-MAR-95	28-MAR-95	<b>v</b>	7.5	ngF N
6C/NS 1121CE XDTF 6C/NS 1121CE XDUE 6C/NS 1121CE XDXE 6C/NS 1121CE XDXF 6C/NS 1121CE XDYF 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI 6C/NS 11DCE XDAI	B	1	2TCE	XOTE		03-0CT-94	03-oc1-94	<b>,</b>	1.2	멸
GC/NS 112TCE XDUE GC/NS 112TCE XDVE GC/NS 112TCE XDYF GC/NS 11DCE XDYF GC/NS 11DCE XDAI GC/NS 11DCE XDAI GC/NS 11DCE XDAI GC/NS 11DCE XDAI GC/NS 11DCE XDAI GC/NS 11DCE XDAI	¥	=	2TCE	ΧĐΤF		14-DEC-94	14-DEC-94	v	<del>ا</del> ۔	ဌ
GC/MS 112TCE XDVE GC/MS 112TCE XDXE GC/MS 112TCE XDYF GC/MS 11DCE XDAI GC/MS 11DCE XD1H GC/MS 11DCE XDJH GC/MS 11DCE XDJH GC/MS 11DCE XDJH		=	2TCE	XDUE		06-0CT-94	06-0CT-94	•	1.2	ng Ng
GC/MS 112TCE XDXE GC/MS 112TCE XDYF GC/MS 11DCE XDAI GC/MS 11DCE XD1H GC/MS 11DCE XDJH GC/MS 11DCE XDJH GC/MS 11DCE XDJH	B⊀	=	2TCE	XDVE		10-oc1-94	10-oct-94	~	7.5	JG N
GC/NS 112TCE XDYF GC/NS 11DCE XDAI GC/NS 11DCE XDIH GC/NS 11DCE XDJH GC/NS 11DCE XDJH GC/NS 11DCE XDLF	B	Ξ	2TCE	XDXE		14-0CT-94	14-0CT-94	•	1.2	БP
GC/NS 11DCE XDAI GC/NS 11DCE XD.IH GC/NS 11DCE XD.JH GC/NS 11DCE XD.KE GC/NS 11DCE XD.KE	Β¥	1	2TCE	XDYF		03-JAN-95	03-JAN-95	~	1.2	UGF N
GC/MS 11DCE XD.IH GC/MS 11DCE XD.JH GC/MS 11DCE XD.KE GC/MS 11DCE XD.LF	8	<u></u>	DCE	XDAI		10-APR-95	10-APR-95	<b>v</b>	'n	ng N
GC/MS 11DCE XDJH GC/MS 11DCE XDKE GC/MS 11DCE XDLF	8	1	DCE	XO I H		16-MAR-95	16-MAR-95	•	ĸ.	UGF
11DCE XDKE 11DCE XDLF	æ	Ξ	DCE	HPQX		17-MAR-95	17-MAR-95	<b>v</b>	'n	UGF
11DCE XDLF	WATER BY GC/MS	Ę	DCE	XDKE		16-SEP-94	16-SEP-94	v	'n.	ng Ng
	BY GC/MS	1	DCE	XDLF		05-DEC-94	05-DEC-94	<b>v</b>	'n	UGF U

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
			:::						:
S IN WATER BY	UM20	110CE	XDCH		20-MAR-95	20-MAR-95	•	ī.	ug.
S IN WATER BY		110CE	XDMF		06-DEC-94	06-DEC-94	v	ī.	เร
S IN WATER BY		110CE	<b>H</b> WQX		20-MAR-95	20-MAR-95	<b>v</b>	ŗ.	ซี
S IN WATER BY		110CE	XDNE		20-SEP-94	20-SEP-94	<b>v</b>	ī.	ᆰ
S IN WATER BY		110CE	XDNF		09-DEC-94	09-DEC-94	<b>v</b>	'n	펄
S IN WATER BY		110CE	<b>HNOX</b>		21-MAR-95	21-MAR-95	v	r.	널
S IN WATER BY		11DCE	XDOF		12-DEC-94	12-DEC-94	v	'n	힑
S IN WATER BY		110CE	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	ī.	J N
S IN WATER BY		110CE	XDQX		27-MAR-95	27-MAR-95	<b>v</b>	ņ	T D
S IN WATER BY		110CE	XDRF		13-DEC-94	13-DEC-94	<b>v</b>	ņ	Jg Tg
S IN WATER BY		110CE	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	ī.	털
S IN WATER BY		110CE	XDSH		28-MAR-95	28-MAR-95	v	'n	털
S IN WATER BY		110CE	XO E		03-0CT-94	03-0CT-94	v	ī.	털
S IN WATER BY		110CE	X		14-DEC-94	14-DEC-94	~	'n.	ם
S IN WATER BY		110CE	XDCE		06-0CT-94	06-OCT-94	<b>v</b>	'n	ۊ
S IN WATER BY		110CE	XDVE		10-0CT-94	10-0CT-94	~	'n	ۊ
S IN WATER BY		110cE	XOX		14-0CT-94	14-0CT-94	<b>v</b>	'n	Jg N
S IN WATER BY		110CE	XDYF		03-JAN-95	03-JAN-95	<b>v</b>	r.	ց
IN WATER BY		110CLE	XDAI		10-APR-95	10-APR-95	<b>v</b>	8.	ng.
S IN WATER BY		110CLE	Š		16-MAR-95	16-MAR-95	<b>v</b>	89.	ig M
S IN WATER		110CLE	X E		17-MAR-95	17-MAR-95	<b>v</b>	8	ฮ
S IN WATER BY		110CLE	X E E		16-SEP-94	16-SEP-94	<b>v</b>	8.	펄
S IN WATER BY		110CLE	XOLF		05-DEC-94	05-DEC-94	<b>v</b>	8	널
IN WATER BY	•	110CLE	X X X		20-MAR-95	20-MAR-95	v	8.	널
S IN WATER BY		110CLE	Z W		06-DEC-94	06-DEC-94	<b>v</b>	89.	ฐ
IN WATER BY		110CLE	₩Q.		20-MAR-95	20-MAR-95	<b>v</b>	89.	ם
S IN WATER BY		110CLE	XOKE		20-SEP-94	20-SEP-94	<b>v</b>	89.	힘
S IN WATER BY		110CLE	XOX		09-DEC-94	09-DEC-94	<b>v</b>	89.	범
S IN WATER BY		110CLE	XOX HNQX		21-MAR-95	21-MAR-95	~	89.	털
IN WATER BY		110CLE	XDOF		12-DEC-94	12-DEC-94	<b>v</b>	89.	덩
IN WATER BY		110CLE	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	89.	텀
S IN WATER BY		110CLE	HOOK HOOK		27-MAR-95	27-MAR-95	<b>v</b>	89.	NGL
≅		110CLE	XDRF		13-DEC-94	13-DEC-94	v	89.	뜅
VOC'S IN WATER BY GC/MS		110CLE	XDSF		15-DEC-94	15-DEC-94	v	89.	UG!

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Wethod Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Value Units
UM20	0	110CLE	XOSH		28-MAR-95	28-MAR-95	: ·	88.	Ngr
		110CLE	XDTE		03-0C1-94	03-0CT-94	<b>v</b>	8	폌
		110CLE	<b>X</b>		14-DEC-94	14-DEC-94	<b>v</b>	<u>&amp;</u>	J <sub>O</sub>
	-	110CLE	XDUE		06-0CT-94	06-0CT-94	<b>v</b>	8	넑
		110CLE	XDVE		10-0CT-94	10-0CT-94	<b>v</b>	<u>8</u>	ner Ner
		110CLE	X D X E		14-0CT-94	14-0CT-94	<b>v</b>	<b>%</b>	ngr
		11DCLE	XDYF		03-JAN-95	03-JAN-95	~	8	UGL
		120CE	XDAI		10-APR-95	10-APR-95	v	ņ	덩
		120CE	E E		16-MAR-95	16-MAR-95	v	'n	ij
		120CE	<b>5</b>		17-MAR-95	17-MAR-95	<b>v</b>	'n	UGF NGF
		120CE	X D K E		16-SEP-94	16-SEP-94	~	'n.	UGF.
		120CE	XDLF		05-DEC-94	05-DEC-94	<b>v</b>	'n.	ց
		120CE	XDLH		20-MAR-95	20-MAR-95	<b>v</b>	ī.	ij
		120CE	XDMF		06-DEC-94	06-DEC-94	<b>v</b>	'n	털
		129CE	XDMH		20-MAR-95	20-MAR-95	<b>v</b>	'n.	털
		120CE	XONE		20-SEP-94	20-SEP-94	~	ı.	ij
		120CE	XDNF		09-DEC-84	09-DEC-94	<b>v</b>	'n	털
		120CE	HOX		21-MAR-95	21-MAR-95	<b>v</b>	'n.	덩
		139CE	XDOF		12-DEC-94	12-DEC-94	v	'n	펄
		120CF	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	ĸ.	ם
		18CE	X E E		27-MAR-95	27-MAR-95	v	ī,	펄
		129 CF	XOK		13-DEC-94	13-DEC-94	v	'n	펄
		139CE	YOX F		15-DEC-94	15-DEC-94	v	'n	털
		129CF	XOX HSQX		28-MAR-95	28-MAR-95	<b>v</b>	ī.	털
		129CE	<b>8</b>		03-0CT-94	03-0C1-94	v	'n	GGL CGL
		129 CE	FOX		14-DEC-94	14-DEC-94	<b>v</b>	'n	ij
		129CE	ヌ		06-0CT-94	06-0CT-94	v	'n	멸
		129 CE	X V V E		10-oct-94	10-oct-94	<b>v</b>	'n	ם
		120CE	XOX		14-0CT-94	14-0CT-94	<b>v</b>	'n	ם
		129CE	Ϋ́F		03-JAN-95	03-JAN-95	<b>v</b>	'n	걸
		120CLE	XDAI		10-APR-95	10-APR-95	<b>v</b>	'n	림
		120CLE			16-MAR-95	16-MAR-95	v	'n	덩
		120CLE	돗		17-MAR-95	17-MAR-95	v	'n	ng.
		120CLE	XOKE		16-SEP-94	16-SEP-94	v	'n.	ŊĠĹ

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Value Units	: 3 :	5	⋾	S	Þ	_	_	>	_	_	_	_	_	_	_	_	_	_	<u> </u>	_	_	_	<b>-</b>	<i>-</i>	<b>⇒</b>							ر.	د.	ر.
Val	7.	ı.	ī.	ı.	₹.	'n	7.	'n	'n	'n	'n	'n	ŗ.	'n	ī.	'n	'n	'n	ī.	'n	'n	ŗ.	ŗ.	'n	'n	ŗ.	'n	ı.	v.	r;	r.	٠;	۳;	<u>.</u>
<b>v</b>	' ' <b>'</b>	v	v	v	v	٧	v	v	<b>v</b>	v	v	<b>v</b>	v	<b>v</b>	٧	v	v	<b>v</b>	٧	٧	V	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	٧	٧	٧	<b>v</b>	~	v	<b>v</b>
ø	75	ጺ	7	Ŗ	75	75	Ŕ	4	*	Ŕ	75	75	Ŕ	76	*	-94	75	75	Ŕ	Ŕ	Ŕ	Ŕ	7	*	Ŕ	4	Ŕ	4	\$	Ŕ	-54	7	ج	-94
Analysis Date	35-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	- - - -	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	ġ	03-JAN-95	10-APR-95	-MAR	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94
Anal) Date	ß	Ŕ	8	ຂີ	ର	8	₹	2	ĸ	27	<u>,</u>	ť	8	8	7	8	2	7	8	2	9	1	9	ನ	ຂ	8	ឧ	ຂ	8	7	2	Ŋ	2	13
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<del>င္က</del> မ	05-DEC-94	-MAR-	06-DEC-94	-¥A	-SEP-	넕	-¥A	婄	23-SEP-94	-MAR	- <u>DE</u> C	Ė	-MAR	03-oct-94	14-DEC-94	06-0CT-94	10-oct-%	14-0CT-94	À,	-APR	-MAR	-AR	16-SEP-94	걸	-MAR	즫	-MAR	-SE	09-DEC-94	-MAR	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94
Prep Date	8	Ŕ	8	ຂ	ຂ	8	2	12	Ö	2	13	5	82	8	7	8	2	4	8	읃	9	Ç	9	ß	ನ	8	ឧ	ឧ	8	7	2	Ŋ	27	€
Lab Number																																		
ot	ØLF.	ĭ	OMF	HWQ.	뽓	XDNF	HNC	ĕ	OPE	픙	DRF	SF	SH	<b>20</b>	Ä		ΦVE	ÐXE	DYF	DAI	HIO	E	ØKE	P.F	Ξ	뚪	풀	XONE	PNF	HNQ.	DOF	OPE	Ħ e	DRF
: :	<b>\</b>	록	록	록	×	≂	≂	록	×	≂	록	≂	⋝	≍	≂	≂	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
	20CLE	ZOCLE	<b>2</b> 0CLE	ZOCLE	<b>2DCLE</b>	<b>B</b> CLE	20CLE	프	<b>BOCLE</b>	뜻	H	<b>B</b> CLE	<b>BCLE</b>	SOCIE	<b>B</b> CLE	<b>B</b> CLE	<b>B</b> CLE	<b>BOCLE</b>	<b>BCLE</b>	20CLP	C.P	급	20CLP	먑	급	<b>BCLP</b>	20CLP	20CLP	20CLP	<b>BCLP</b>	20CLP	ZOCLP	BCLP BCLP	<b>BCLP</b>
Test	¥	ĕ	ĕ	ĕ	ĕ	ĕ	ĕ	ğ	ğ	ğ	ğ	ĕ	Ã	Ā	ĕ	ĕ	Ř	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	₽	Ā	<u>B</u>	8	8	8	Ð	<del>2</del>
SIS																														-				
IRDMIS Method Code	UM20																																	
	JA S	GC/MS	GC/MS	CC/MS	GC/MS	GC/MS	SC/MS	CC/MS	GC/MS	CC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS
£	_			_	_	_	_	_	_				_		_	_	_	_			_						_					_	_	8Y GC,
iptic	TER BY	_	_	_		_	ER BY	_	_	_	ER BY			ER BY	_	ER BY	ER BY	_	_	_	_			_		_	ER 87	er by		ER BY			_	_
escr	¥	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	_	WATER	I WATER	I WATER	I WAT	¥	WATER
Method Description	N S	Z S	Z s	Z S	E S	Z S	Z. S.	E S	N.	z. S	Z S	z S	z S	Z.	Z.	z s	z. S	N. S.	Z.	Z. S.	Z S	Z S	N S	N S	ĭ.	N S	×.	NI S	¥.	£ S	£ S	E S	₹ S	£ S
Meth	χ	ζ	VOC / S	VOC'S	VOC'S	, VOC.	, 0	, 00 00 00	200	Š	Š	, 30C	200	, 200 200	200	200	, 00 00 00 00 00 00 00 00 00 00 00 00 00	, VOC.	Ž V	VOC	ζ	200	, V V V	Š	VOC'S	Ž V	ζ	, 00 0	Ž	VOC / S	V0C'S	VOC'S	ည် (	, VO V

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Units
IN WATER BY	UM20	120CLP	XDSF	; ; ; ; ;	15-DEC-94	15-DEC-94	: :	5.	 UGL
IN WATER BY		120CLP	XDSH		28-MAR-95	28-MAR-95	<b>v</b>	z.	ig N
IN WATER BY		120CLP	XOTE		03-0CT-94	03-0CT-94	v	٠.	เร
IN WATER BY		120CLP	XOTF		14-DEC-94	14-DEC-94	<b>v</b>	ĸ.	ug.
IN WATER BY		120CLP	XDOE		06-0CT-94	06-0CT-94	<b>v</b>	r.	ផ្ទ
S IN WATER BY		120CLP	XDVE		10-oc1-94	10-0CT-94	<b>v</b>	ī.	UGL
IN WATER BY		120CLP	XDXE		14-0CT-94	14-0CT-94	<b>v</b>	r.	폌
S IN WATER BY		120CLP	XDYF		03-JAN-95	03-JAN-95	<b>v</b>	٠.	UGL
S IN WATER BY		2CLEVE	XDAI		10-APR-95	10-APR-95	v	۲.	덩
IN WATER		2CLEVE	Đ		16-MAR-95	16-MAR-95	<b>v</b>	۲.	덩
IN WATER BY		<b>2CLEVE</b>	E E		17-MAR-95	17-MAR-95	<b>v</b>	۲۲.	UGL
IN WATER BY		2CLEVE	XDKE		16-SEP-94	16-SEP-94	<b>v</b>	۲۲.	GE
IN WATER BY		<b>2CLEVE</b>	XDLF		05-DEC-94	05-DEC-94	v	۲.	ig Ng
IN WATER BY		2CL EVE	Ж		20-MAR-95	20-MAR-95	v	۲.	NGL
IN WATER BY		2CLEVE	Z W W W		06-DEC-94	06-DEC-94	<b>v</b>	۲.	ner
IN WATER BY		2CLEVE	₩QX		20-MAR-95	20-MAR-95	v	۲۲.	ner
IN WATER		2CLEVE	SONE		20-SEP-94	20-SEP-94	v	۲.	Jen Per
æ		<b>SCLEVE</b>	NO.		09-DEC-94	09-DEC-94	v	۲.	펽
IN WATER BY		ZCLEVE	H QX		21-MAR-95	21-MAR-95	<b>v</b>	۲.	GE,
IN WATER BY		ZCLEVE	<b>X</b>		12-DEC-94	12-DEC-94	<b>v</b>	۲.	19
IN WATER BY		<b>2CLEVE</b>	XDPE B		23-SEP-94	23-SEP-94	v	۲.	Jg Ng
IN WATER BY		<b>2CLEVE</b>	X D O X		27-MAR-95	27-MAR-95	v	۲.	ۊ
IN WATER		ZCLEVE	XOR:		13-DEC-94	13-DEC-94	<b>v</b>	۲.	ց
IN WATER BY		SCLEVE	XOS		15-DEC-94	15-DEC-94	<b>v</b>	۲.	Jg Ng
IN WAIEK BY		ZCLEVE	XOX !		28-MAR-95	28-MAR-95	<b>v</b>	۲.	UGF
IN WAIER BY		2CLEVE	XO TE		03-0CT-94	03-0CT-94	v	۲.	Jg Ng
IN WATER BY		ZCLEVE	Ď T		14-DEC-94	14-DEC-94	v	۲.	ner
IN WATER BY		2CLEVE	SOC.		06-0CT-94	06-0CT-94	<b>v</b>	۲.	ner
IN WATER BY		2CLEVE	XDVE		10-oct-94	10-oc1-94	v	۲.	명
IN WATER BY		2CLEVE	XDXE		14-0CT-94	14-0CT-94	v	.71	NGF.
IN WATER BY		2CLEVE	χQ		03-JAN-95	03-JAN-95	v	۲.	UGL
IN WATER		ACET	X S		10-APR-95	10-APR-95	v	5	덩
VOC'S IN WATER BY GC/MS		ACET	2		16-MAR-95	16-MAR-95	v	5	JS N
VOC'S IN WATER BY GC/MS		ACET	XOX H		17-MAR-95	17-MAR-95	<b>v</b>	13	ner

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	IRDMIS Method	Test		Lab	Prep	Analysis			
Method Description	apo)	Name	Lot	Number	Date	Date,	•	Value	Units
S IN WATER BY	UM20	ACET	XDKE		16-SEP-94	16-SEP-94	v	13	UGL
IN WATER BY		ACET	Z L		05-DEC-94	05-DEC-94	<b>v</b>	13	명
IN WATER BY		ACET	XOCH V		20-MAR-95	20-MAR-95	<b>v</b>	13	<b>1</b> 90
IN WATER BY		ACET	XDMF		06-DEC-94	06-DEC-94	<b>v</b>	5	ig N
IN WATER BY		ACET	XDMH		20-MAR-95	20-MAR-95	•	13	ngr N
IN WATER BY		ACE 1	XONE		20-SEP-94	20-SEP-94	<b>v</b>	13	텀
VOC'S IN WATER BY GC/MS		ACET	XDNF		09-DEC-94	09-DEC-94	<b>v</b>	13	힘
VOC'S IN WATER BY GC/MS		ACET	X		21-MAR-95	21-MAR-95	<b>v</b>	13	털
IN WATER BY		ACET	XOOF		12-DEC-94	12-DEC-94	<b>v</b>	13	털
VOC'S IN WATER BY GC/MS		ACET	<b>X</b> PE		23-SEP-94	23-SEP-94	<b>v</b>	13	면
VOC'S IN WATER BY GC/MS		ACET	X O	,	27-MAR-95	27-MAR-95	<b>v</b>	13	폌
IN WATER BY		ACET	XDRF		13-DEC-94	13-DEC-94	<b>~</b>	13	걸
IN WATER BY		ACET	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	5	덩
VOC'S IN WATER BY GC/MS		ACET	<b>W</b> OSH		28-MAR-95	28-MAR-95	~	5	ם
VOC'S IN WATER BY GC/MS		ACET	XDTE		03-0CT-94	03-0CT-94		2	멸
Z		ACET	¥ E		14-DEC-94	14-DEC-94	v	5	림
VOC'S IN WATER BY GC/MS		ACET	XOCE		06-0CT-94	06-0CT-94	<b>v</b>	13	ig S
IN WATER BY		ACET	XOVE		10-0CT-94	10-0CT-94	<b>v</b>	13	폌
IN WATER BY		ACET	XOX		14-0CT-94	14-0CT-94	<b>v</b>	13	형
IN WATER BY		ACET	XOYF		03-JAN-95	03-JAN-95	v	13	멸
IN WATER BY		ACROLN	XDAI		10-APR-95	10-APR-95	v	9	g N
IN WATER BY		ACROLN	E E		16-MAR-95	16-MAR-95	<b>v</b>	9	ಕ್ಷ
IN WATER BY		ACROLN	S S		17-MAR-95	17-MAR-95	<b>v</b>	5	멸
IN WATER BY		ACROLN	X V V V V		16-SEP-94	16-SEP-94	<b>v</b>	5	ۊ
IN WATER BY		ACROLN	XDLF.		05-DEC-94	05-DEC-94	<b>v</b>	5	UGL
IN WATER BY		ACROLN	SOLT SOLT		20-MAR-95	20-MAR-95	<b>v</b>	9	털
IN WATER BY		ACROLN	XOMF		06-DEC-94	06-DEC-94	<b>v</b>	100	털
IN WATER BY		ACROLN	XOX W		20-MAR-95	20-MAR-95	<b>~</b>	5	Jg Ng
IN WATER BY		ACROLN	NOX N		20-SEP-94	20-SEP-94	v	5	ទី
IN WATER BY		ACROLN	YOX		09-DEC-94	09-DEC-94	<b>v</b>	5	걸
IN WATER BY		ACROLN	N N N		21-MAR-95	21-MAR-95	<b>v</b>	<b>1</b> 0	널
IN WATER BY		ACROLN	XOOR		12-DEC-94	12-DEC-94	<b>v</b>	5	ց
S IN WATER BY		ACROLN	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	100	J S
VOC'S IN WATER BY GC/MS		ACROLN	E C		27-MAR-95	27-MAR-95	<b>v</b>	9	UGL

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	55555555555555555555555555555555555555
<b>v</b> :	
Analysis Date	13-DEC-94 15-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 20-MAR-95 12-DEC-94 23-SEP-94 23-SEP-94 23-SEP-94 23-SEP-94 13-DEC-94 13-DEC-94 14-DEC-94 14-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94 16-DEC-94
Prep Date	13-BEC-94 15-DEC-94 16-DEC-94 10-OCT-94 10-OCT-94 10-ARR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-MAR-95 11-DEC-94 11-DEC
Lab Number	
Lot	00000000000000000000000000000000000000
Test Name	ACROLIN ACROLIN ACROLIN ACROLIN ACROLIN ACROLIN ACROLIN ACROLIO ACROLI
IRDMIS Method Code	UM20
Method Description	VOC'S IN WATER BY GC/MS VOC'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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E E	폌	5	9	9	3	3	9	5	5	5	5	5	ຮ	5	3	2	5	3	5	5	5	5	ຮ	5	5	3	3	3	5	ຮ	ຮ	ຮ	ຮ	Š
Value Units	.59	.59	.59	.29	<u>.</u>	.59	.59	53	.59	.59	52	.59	.29	.59	.59	5	.59	5.	.59	.59	52	.58	85	.58	.58	.58	.58	82	82	.58	85	.58	.58	.58
•	•	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>~</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>~</b>	<b>v</b>	<b>v</b>	•	v	v	v	<b>v</b>	<b>v</b>
	<u> </u>						_	_			_			. •		. •	. •	. •		.+	. ~				.+	.+	'n	•	'n	•	4	Ŋ	•	4
Analysis Date	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	96-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-9	13-DEC-94	15-DEC-94	28-MAR-9	03-0CT-94	14-DEC-94	06-0CT-92	10-0CT-94	14-0CT-9	03-JAN-9	10-APR-95	16-MAR-9	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-90	20-MAR-9	20-SEP-9	09-DEC-9	21-MAR-9	12-DEC-9	23-SEP-94
Prep Date	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94
Lab Number																																		
Lot	H QX	X V V V	X PLF	XOLH	Z S	X	NOX.	NOX FINE	NOX.	XDOF	XDPE	X S S	X R F	XOSF	HS QX	S E	ZDT.		XDVE	XOX	XDYF	XOAI	E E	돗	XOKE	XDLF T	XOCH QCH	XOMF	묫	XDNE	XOX	X	<b>X</b>	XDPE
Test Name	BROCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BRDCLM	BROCLM	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C130CP	C13DCP	C130CP	C130CP	C130CP	C13DCP
IRDMIS Method Code	UM20																																	
_	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	CC/MS	GC/MS	GC/MS	GC/MS	GC/MS		_	_			_	GC/MS		GC/MS		GC/MS	GC/MS		_			GC/MS	GC/MS
tion	Æ	æ								₩.					₩.		-					× BY					8 8₹	R BY	R 8₹	_	R 87		_	R BY
crip	MATER	AATER	WATER	AATER	WATER	WATER	MATER	WATER	WATER	MATER	WATER	<b>JATER</b>	MATER	WATER	MATER	WATER	WATER	WATER	WATER	AATE	AATE	WATER	WATER	MATE	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER
Des	Z	Z	Z	Z	Z	Z	Z	Z	×	Z	Z	N.	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	ĸ
Method Description	VOC'S	VOC'S	VOC'S	V0C/S	VOC / S	VOC'S	VOC'S	VOC'S	VOC'S	VOC'S	VOC'S	VOC'S	VOC'S	VOC'S	VOC/S	VOC'S	VOC'S	<b>VOC'S</b>	VOC'S	<b>2007</b>	<b>VOC'S</b>	VOC'S	<b>VOC'S</b>	<b>VOC'S</b>	<b>VOC'S</b>	<b>VOC/S</b>	VOC/S	V0C/S	VOC/S	VOC/S	VOC'S	VOC'S	VOC'S	VOC'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	: :	T <sub>D</sub> N
Value	៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳៳ ៳៳៳៳៳	5.6
<b>v</b>		<b>v</b>
Analysis Date	27-MAR-95 13-DEC-94 15-DEC-94 14-DCT-94 14-DCT-94 16-MAR-95 10-AAR-95 16-MAR-95 16-MAR-95 16-MAR-95 17-MAR-95 17-MAR-95 112-DEC-94 20-MAR-95 12-DEC-94 13-DEC-94 14-DCT-94 14-DCT-94 14-DCT-94 13-DEC-94 14-DCT-94 13-DEC-94	10-APR-95
Prep Date	27-MAR-55 13-DEC-84 14-DEC-84 14-DEC-84 10-DET-84 10-DET-84 10-DET-84 11-DEC-84	10-APR-95
Lab Number		
Lot	A CONTRACTOR OF	XDAI
Test Name	C130 CP C130 CP C130 CP C130 CP C130 CP C130 CP C130 CP C130 CP C130 CP C130 CP C2AVE	C2H3CL
IRDMIS Method Code	UM 20	
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	Z.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Hethod Description		IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	•	Value	Units
VOC'S IN WATER BY G	3C/MS	UM20	C2H3CL	¥10x	; ; ; ;	16-MAR-95	16-MAR-95	. v	2.6	: : 명
IN WATER BY	GC/MS		C2H3CL	E QX		17-MAR-95	17-MAR-95	•	5.6	UGF C
8	GC/MS		C2H3CL	XOKE		16-SEP-94	16-SEP-94	v	5.6	ᇛ
IN WATER BY	GC/MS		C2H3CL	XOLF.		05-DEC-94	05-DEC-94	<b>v</b>	5.6	ng Ng
IN MATER BY	GC/MS		C2H3CL	ğ		20-MAR-95	20-MAR-95	<b>v</b>	5.6	별
IN MATER BY	CC/MS		C2H3CL	XOMF		06-DEC-94	06-DEC-94	v	5.6	ם
IN WATER BY	GC/MS		C2H3CL	H QX		20-MAR-95	20-MAR-95	v	5.6	년 N
IN WATER BY	CC/MS		C2H3CL	XONE		20-SEP-94	20-SEP-94	<b>V</b> ,	5.6	병
IN WATER BY	SC/MS		C2H3CL	X		09-DEC-94	09-DEC-94	<b>v</b>	5.6	펄
VOC'S IN WATER BY G	SC/MS		C2H3CL	HOX		21-MAR-95	21-MAR-95	<b>v</b>	5.6	힘
IN WATER BY	SC/MS		C2H3CL	Ř		12-DEC-94	12-DEC-94	<b>v</b>	<b>5.</b> 0	ց
IN WATER BY	GC/MS		C2H3CL	MOX.		23-SEP-94	23-SEP-94	v	<b>5.</b> 0	ng Ng
<u>~</u>	GC/MS		C2H3CL	HOOX		27-MAR-95	27-MAR-95	<b>v</b>	5.6	걸
S IN MATER BY	GC/MS		C2H3CL	XDRF		13-DEC-94	13-DEC-94	v	5.6	널
IN WATER BY	GC/MS		C2H3CL	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	5.6	ם
VOC'S IN WATER BY (	GC/MS		C2H3CL	XOX		28-MAR-95	28-MAR-95	v	5.6	널
IN WATER BY	GC/MS		C2H3CL	XOTE		03-0CT-94	03-0CT-94	v	5.6	텀
S IN WATER BY	GC/MS		C2H3CL	XOTF		14-DEC-94	14-DEC-94	<b>v</b>	5.6	널
S IN WATER BY	GC/MS		C2H3CL			06-0CI-94	06-0CT-94	<b>v</b>	5.6	걸
S IN WATER BY	GC/MS		C2H3CL	XOVE		10-oct-94	10-0CT-94	v	5.6	펄
S IN WATER BY	GC/MS		C2H3CL	XDXE		14-0CT-94	14-0CT-94	<b>v</b>	5.6	걸
S IN WATER BY	GC/MS		C2H3CL	XDYF		03-JAN-95	03-JAN-95	<b>v</b>	5.6	럴
IN WATER BY	GC/MS		C2H5CL	XDAI		10-APR-95	10-APR-95	<b>v</b>	.9	림
S IN WATER BY	GC/MS		CZHSCL	E Q		16-MAR-95	16-MAR-95	v	6.	걸
IN WATER BY	GC/MS		C2H5CL	틧		17-MAR-95	17-MAR-95	<b>v</b>	6:	털
IN WATER BY	GC/MS		C2H5CL	Š		16-SEP-94	16-SEP-94	<b>v</b>	<u>.</u>	털
IN WATER BY	GC/MS		C2H5CL	XDLF		05-DEC-94	05-DEC-94	v	6.	널
IN WATER BY	GC/MS		C2H5CL	XO LH		20-MAR-95	20-MAR-95	v	6.	힘
IN WATER BY	GC/MS		C2H5CL	XDMF		06-DEC-94	06-DEC-94	v	6.	럵
IN WATER BY	GC/MS		C2H5CL	X N N		20-MAR-95	20-MAR-95	<b>v</b>	÷.	벌
IN WATER BY	GC/MS		C2H5CL	SON SON		20-SEP-94	20-SEP-94	<b>v</b>	<u>.</u>	털
Z	GC/MS		CZHSCL	X DNF		09-DEC-94	09-DEC-94	<b>v</b>	6.	털:
S IN WATER BY	GC/MS		CZHSCL	E OX		21-MAR-95	21-MAR-95	<b>v</b>	6.	න් :
VOC'S IN WATER BY	GC/MS		C2H5CL	XDOF		12-DEC-94	12-DEC-94	v	1.9	럴

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	1.9 UGL				_	_	_	1.9 UGL	_	_		.s 190	.5 UGL	.5 UGL	.5 UGL	.5 UGL	.5 Jan	.s G	.s ugi		_				_								.5 UGL	
•	. • •		<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>~</b>	v	<b>v</b>	<b>v</b>	•	<b>v</b>	<b>v</b>	v	<b>v</b>	v	<b>v</b>	~	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	~	<b>v</b>	<b>~</b>	~	v	<b>v</b>
Analysis Date	23-SEP-94	27 - MAK - 93	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95
Prep Date	23-SEP-94	27-MAK-22	13-DEC-94	15-DEC-2	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0C1-94	14-DEC-94	06-0CT-94	10-oc1-94	14-0CT-94	03-JAN-95
Lab Number																						•												
Lot	. 30 S	X S	XOK :	XDSF	SOS	<b>9</b>	X T	SOC S	XD/E	XOX	XDYF	XDA1	<u> </u>	동	XOKE	X F	SOLT SOLT	XDMF	E Q	묒	XOX	¥ Q	X PO P	XO E	Š	<b>X</b>	XOSF	<b>W</b> SH	20 TE	A T	중	XDVE	XOX	XDYF
Test Name	CZHSCL	CZHSCL	CZHSCL	CZHSCL	CZHSCL	C2H5CL	CZHSCL	C2H5CL	CZHSCL	C2H5CL	CZHSCL	9Н93	2H92	249 249	C6H6	2H92	C6H6	с6Н6	C6H6	C6H6	2H92	C6H6	C6H6	C6H6	C6H6	с6Н6	C6H6	2H92	C6H6	<b>сене</b>	C6H6	C6H6	сен6	9Н9Э
IRDMIS Method Code	UM20																																	
Method Description	IN WATER BY	IN WAIER BY	IN WATER BY		IN WATER BY	IN WATER BY	₽¥	IN WATER BY		IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	Æ	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	₽	IN WATER	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY (	æ	IN WATER BY	_

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	19 10 10																																
Val	1.4	4.	7	1.4	1.4	1.4	1.4	1.4	7.	7.	7.	1.4	1.4	1.4	7.	1.4	1.7	1.4	1.7	7.	7.	7:	ĸ.	ŭ	ŗ.	ιζ	ī.	Σ	ιŭ	Ξ	ī.	ιž	ũ
<b>v</b>	<b>v</b>	٧ ١	/ V	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	v	v	v	v	v	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	v	v	<b>v</b>	v	v	v	v	v	<b>v</b>	<b>v</b>	<b>v</b>	•
Analysis Date	10-APR-95	16-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAD-05
Prep Date	10-APR-95	16-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	20-08P-05
Lab Number																																	
Lot	XDAI	2 9	X Y Y Y	X	XDCH	XDMF	HWQX	XDNE	XDNF	KDAH	XDOF	XDPE	HOOX	XDRF	XDSF	XOX	XDTE	XDTF	XDUE	XDVE	XDXE	XDYF	XDAI	HIQX	H OX	X S K E	XDLF	XDLH	XDMF	HWCX	XDNE	XDNF	HNCX
Test	CCL 3F	CCL3F	ברים היים אל	CCL3F	CCL3F	CCL 3F	CCL3F	CCL3F	CCL.3F	CCL.3F	CCL4	ככר ל	CCL4	CCL4	CCL4	ככר	ככרל	ככר	ככר ל	ככרל	7100												
IRDMIS Method Code	UM20																																
Ę	. –		CC/MS							_	_	Y GC/MS	Y GC/MS	Y GC/MS	Y GC/MS	Y GC/MS			3Y GC/MS	Y GC/MS				Y GC/MS	Y GC/MS	BY GC/MS	BY GC/MS	BY GC/MS	3Y GC/MS	BY GC/MS	Y GC/MS	BY GC/MS	
scriptic	WATER BY		WAIEK BY UATER RY	WATER BY	_	_	_	_	WATER BY	WATER BY		WATER BY	WATER BY		WATER BY	WATER BY	_	_	_	_					_	_	_	WATER B	_	_	WATER B	_	_
Method Description	NI S	<b>Z</b> :	NI SOON	Z	Z	×	Z	2	Ξ.	Z	Z	Z	NI S	VOC'S IN 1	NI S	ZI S	NI S	NI S	NI S	NI S	NI S	NI S	NI S	Z	NI S.70A	VOC'S IN	/OC/S IN	NI 0/30					
<b>3</b> E	: 5	¥ ₹	۲ ج ح	: S	<u>ک</u>	×	×	¥	×	×	×	×	×	×	×	×	⋝	⋝	≯	⋝	>	>	<b>5</b>	>	>	5	5	5	5	5	>	S	. 5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	v	Value	Units
VOC'S IN WATER BY GC/MS	UM20	CCL4	X00F	; ; ; ;	12-DEC-94	12-DEC-94		58	: - - - - - - - - - - - - - - - - - - -
VOC'S IN WATER BY GC/MS		CCL4	XDPE		23-SEP-94	23-SEP-94	v	58	ng N
VOC'S IN WATER BY GC/MS		CCL4	XOGH		27-MAR-95	27-MAR-95	<b>v</b>	.58	ם
S IN WATER BY		ככו ל	XORF		13-DEC-94	13-DEC-94	v	.58	텀
VOC'S IN WATER BY GC/MS		ככר ל	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	.58	펄
IN WATER BY		CCL4	XDSH		28-MAR-95	28-MAR-95	•	.58	ם
IN WATER BY		ככר ל	XO TE		03-0CT-94	03-0CT-94	<b>v</b>	.58	힑
β		CCL4	Z T		14-DEC-94	14-DEC-94	<b>v</b>	85.	널
IN WATER BY		ככרל			06-0CT-94	06-0CT-94	v	.58	털
IN WATER BY		ככר ל	XOVE		10-0CI-94	10-0CT-94	<b>v</b>	.58	털
IN WATER BY		CCL4	<b>9</b>		14-0C1-94	14-0CT-94	<b>v</b>	28	털
IN WATER BY		ככרל	XDYF		03-JAN-95	03-JAN-95	<b>v</b>	.58	럴
IN WATER BY		CH2CL2	XDAI		10-APR-95	10-APR-95	<b>v</b>	2.3	ם
IN WATER		CH2CL2	Š		16-MAR-95	16-MAR-95	<b>v</b>	2.3	펄
IN WATER BY		CHZCL2	틧		17-MAR-95	17-MAR-95	<b>v</b>	2.3	텀
IN WATER BY		CH2CL2	<b>S</b>		16-SEP-94	16-SEP-94	<b>v</b>	2.3	널
IN WATER BY		CH2CL2	X PLF		05-DEC-94	05-DEC-94	<b>v</b>	2.3	ᇘ
		CH2CL2	Ø E		20-MAR-95	20-MAR-95	<b>v</b>	2.3	펄
IN WATER BY		CH2CL2			06-DEC-94	06-DEC-94	v	2.3	ց
S IN WATER BY		CH2CL2	¥ QX		20-MAR-95	20-MAR-95		2.5	널
S IN WATER BY		CH2CL2	SON E		20-SEP-94	20-SEP-94		5.2	털
IN WATER BY		CHZCLZ	YOK H		09-DEC-94	09-DEC-94	<b>v</b>	2.3	럴
IN WATER BY		CHZCLZ	E E		21-MAR-95	21-MAR-95	v	2.3	털
IN WATER BY		CH2CL2	<u>8</u>		12-DEC-94	12-DEC-94	<b>v</b>	2.3	털
IN WATER BY		CHZCLZ	S PE		23-SEP-94	23-SEP-94	v	2.3	<b>를</b>
IN WATER BY		CH2CL2			27-MAR-95	27-MAR-95		<b>Y</b>	털
ձ		CH2CL2	<b>BR</b>		13-DEC-94	13-DEC-94	<b>v</b>	2.3	털
IN WATER BY		CH2CL2	PS S		15-DEC-94	15-DEC-94	~	2.3	펄
IN WATER BY		CH2CL2	XOSH T		28-MAR-95	28-MAR-95	<b>v</b>	2.3	럴
IN WATER BY		CH2CL2	E E		03-0CT-94	03-0CT-94	<b>v</b>	2.3	펄
IN WATER BY		CH2CL2	M		14-DEC-94	14-DEC-94	v	2.3	걸
IN WATER BY		CH2CL2			06-0CT-94	06-0CT-94	v	2.3	털
IN WATER BY		CHZCLZ			10-0CT-94	10-0CI-94	<b>v</b>	2.3	털
VOC'S IN WATER BY GC/MS		CH2CL2	XQX E		14-0c1-94	14-0CT-94	v	2.3	ngr

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	IRDMIS	Test		- GP	Prep	Analysis			
Method Description	Code	Name	Lot	Number	Date	Date	<b>*</b>	Value	Units
VOC'S IN WATER BY GC/MS	0MZ0	CH2CL2	XDYF		03-JAN-95	03-JAN-95	•	2.3	UGL
VOC'S IN WATER BY GC/MS		CH3BR	XDAI		10-APR-95	10-APR-95	<b>v</b>	5.8	ם
VOC'S IN WATER BY GC/MS		CH3BR	E E		16-MAR-95	16-MAR-95	<b>v</b>	5. 8.	덩
VOC'S IN WATER BY GC/MS		CH3BR	N S		17-MAR-95	17-MAR-95	<b>v</b>	ν. Θ	털
VOC'S IN WATER BY GC/MS		CH38R	X D K E		16-SEP-94	16-SEP-94	•	ۍ 8	ם
VOC'S IN WATER BY GC/MS		CH3BR	Z F		05-DEC-94	05-DEC-94	<b>v</b>	ω. 89	덩
IN WATER BY		CH3BR	XDLH		20-MAR-95	20-MAR-95	<b>v</b>	ω. 89	털
VOC'S IN WATER BY GC/MS		CH3BR	XOM		06-DEC-94	06-DEC-94	v	ν. 8	ם
æ		CH3BR	₩QX		20-MAR-95	20-MAR-95	v	ۍ. ه	폌
8	•	CH3BR	SONE		20-SEP-94	20-SEP-94	<b>v</b>	ν. 89	병
VOC'S IN WATER BY GC/MS	••	CH3BR	Z DNA		09-DEC-94	09-DEC-94	<b>v</b>	5.8	펄
S IN WATER	"	CH3BR	X NOX		21-MAR-95	21-MAR-95	v	ۍ. ش	ᆰ
NI S	"	CH3BR	X PO PO		12-DEC-94	12-DEC-94	<b>v</b>	ۍ 8	걸
S IN WATER BY	"	CH3BR	XOPE PE		23-SEP-94	23-SEP-94	<b>v</b>	ۍ 8	힘
_	"	CH3BR	도 문 단		27-MAR-95	27-MAR-95	<b>v</b>	8	G G
S IN WATER BY	"	CH3BR	XORF		13-DEC-94	13-DEC-94	<b>v</b>	8	텀
VOC'S IN WATER BY GC/MS	"	CH38R	XOSF		15-DEC-94	15-DEC-94	<b>v</b>	5.8	폌
S IN WATER BY	"	CH3BR	HSQX HSQX		28-MAR-95	28-MAR-95	<b>v</b>	8	ם
S IN WATER BY	"	CH3BR	XO TE		03-0CT-94	03-0CT-94	v	5.8	ם
S IN WATER BY	"	CH3BR	Š		14-DEC-94	14-DEC-94	<b>v</b>	ۍ ش	텀
S IN WATER BY	"	CH3BR	Š		06-0CT-94	06-0CT-94	<b>v</b>	ۍ. ش	털
S IN WATER BY	"	CH3BR	X O VE		10-0cT-94	10-oc1-94	<b>v</b>	5.8	텀
æ	"	CH3BR	XQX E		14-0CT-94	14-0CT-94	•	ω. 80	텀
S IN WATER BY	w	CH3BR	ΧĐΥF		03-JAN-95	03-JAN-95	<b>v</b>	ν. ά	폌
S IN WATER BY	w	CH3CL	XOAI		10-APR-95	10-APR-95	v	3.5	<u>ತ</u>
S IN WATER BY	w	CH3CL	¥		16-MAR-95	16-MAR-95	v	3.5	털
S IN WATER BY	ιo	CH3CL	팃		17-MAR-95	17-MAR-95	<b>v</b>	3.5	털
S IN WATER BY	S	CH3CL	X S K E		16-SEP-94	16-SEP-94	<b>v</b>	3.5	널
S IN WATER BY		CH3CL	ğ		05-DEC-94	05-DEC-94	<b>v</b>	3.5	널
S IN WATER BY	w	CH3CL	덪		20-MAR-95	20-MAR-95	<b>v</b>	3.5	ց
S IN WATER BY	w	CH3CL	NOX HE		06-DEC-94	06-DEC-94	<b>v</b>	3.5	널
S IN WATER BY	S	CH3CL	S S S		20-MAR-95	20-MAR-95	<b>v</b>	3.5	널
'S IN WATER BY	S	CH3CL	XONE		20-SEP-94	20-SEP-94	<b>v</b>	3.5	널
VOC'S IN WATER BY GC/MS	s	CH3CL	X Y		09-DEC-94	09-DEC-94	v	3.5	림

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	22.22.22.22.22.22.22.22.22.22.22.22.22.
v	
Analysis Date	21-MAR-95 12-DEC-94 13-DEC-94 13-DEC-94 13-DEC-94 14-DEC-94 14-DCT-94 14-DCT-94 14-DCT-94 16-NAR-95 17-MAR-95 17-MAR-95 20-MAR-95 20-MAR-95 21-MAR
Prep Date	21-MAR-95 17-DEC-92 13-DEC-92 14-DEC-92 14-DEC-92 10-OCT-92 11-DEC-92 11-MAR-95 11-MAR-95 11-DEC-92 20-MAR-95 113-DEC-92 21-MAR-95 113-DEC-92 21-MAR-95 113-DEC-92 21-MAR-95 113-DEC-92 21-MAR-95 113-DEC-92 21-MAR-95 113-DEC-92 21-MAR-95
Lab Number	
Lot	######################################
Test Name	68833333333350505050505050505050505050505
IRDMIS Method Code	C# 20
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	8	IRDMIS Method	Test	<u>-</u>	Lab Number	Prep Date	Analysis Date	<b>v</b>	Value	Units
		}	2							
VOC'S IN WATER B	IY GC/MS	UMZO	CHBR3	XOXE		14-0CT-94	14-0CT-94	v	5.6	멸
VOC'S IN WATER B	IY GC/MS		CHBR3	ΧĐΥF		03-JAN-95	03-JAN-95	<b>v</b>	5.6	텀
Ξ	IY GC/MS		CHCL3	Ø		10-APR-95	10-APR-95	<b>v</b>	'n.	폌
IN WATER	_		CHCL3	Đ		16-MAR-95	16-MAR-95	<b>v</b>	'n	ig S
IN MATER	BY GC/MS		CHCL3	E Q		17-MAR-95	17-MAR-95	<b>v</b>	r.	펄
IN WATER	_		CHCL3	ŠKE		16-SEP-94	16-SEP-94	<b>v</b>	'n	널
_	BY GC/MS		CHCL3	XOLF		05-DEC-94	05-DEC-94	v	'n.	Jg Ng
IN WATER	_		CHCL3	X Q T		20-MAR-95	20-MAR-95	v	'n	털
IN WATER			CHCL3	Z W		06-DEC-94	06-DEC-94	~	'n	널
IN WATER	BY GC/MS		CHCL3	X X X		20-MAR-95	20-MAR-95	<b>~</b>	'n	ם
IN WATER	_		CHCL3	XONE		20-SEP-94	20-SEP-94	<b>v</b>	'n	ng.
IN WATER			CHCL3	XONF		09-DEC-94	09-DEC-94	<b>v</b>	ī.	폌
IN WATER	_		CHCL3	HOX		21-MAR-95	21-MAR-95	<b>v</b>	ī.	펄
IN WATER	_		CHCL.3	<b>X</b> 00 <b>X</b>		12-DEC-94	12-DEC-94	<b>v</b>	ī.	폌
IN WATER	-		CHCL3	XOPE		23-SEP-94	23-SEP-94	<b>v</b>	r.	ᇘ
IN WATER	_		CHCL3	E OC		27-MAR-95	27-MAR-95	<b>v</b>	ī.	멸
IN WATER	_		CHCL3	XORF		13-DEC-94	13-DEC-94	<b>v</b>	'n.	림
IN WATER			CHCL3	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	ະ	펄
IN WATER			CHCL3	<b>HSQX</b>		28-MAR-95	28-MAR-95	v	'n	널
	BY GC/MS		CHCL3	X E		03-0CT-94	03-0CT-94	v	ı.;	걸
IN WATER			CHCL3	XOTF		14-DEC-94	14-DEC-94	<b>v</b>	'n	널
IN WATER			CHCL.3	S S S S S		06-0CT-94	06-0CT-94	<b>v</b>	r.	털
IN WATER			CHCL3	X DVE		10-oct-94	10-0CT-94		۲.	폌
IN WATER			CHCL3	XOX		14-0CT-94	14-0CT-94	<b>v</b>	'n	폌
S IN WATER			CHCL3	XDYF		03-JAN-95	03-JAN-95	<b>v</b>	r.	폌
IN WATER	_		CL282	XDAI		10-APR-95	10-APR-95	<b>v</b>	10	폌
IN WATER	BY GC/MS		CL282	E Q		16-MAR-95	16-MAR-95	<b>v</b>	9	널
IN WATER			CL2BZ	F C X		17-MAR-95	17-MAR-95	<b>v</b>	5	Jg Ng
2	_		CL2BZ	S S S S S S		16-SEP-94	16-SEP-94	v	5	걸
			CL282	X P L		05-DEC-94	05-DEC-94	<b>v</b>	5	ng Ng
IN WATER	BY GC/MS		CL282	XOLH		20-MAR-95	20-MAR-95	<b>v</b>	9	펄
VOC'S IN WATER	BY GC/MS		CL2BZ	XDMF		06-DEC-94	06-DEC-94	<b>v</b>	5	UGL
VOC'S IN WATER	BY GC/MS		CL2BZ	XDMH		20-MAR-95	20-MAR-95	<b>v</b>	6	J J
Z	BY GC/MS		CL282	NO.		20-SEP-94	20-SEP-94	v	6	펄

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	<b>,</b>	Value	
	CL 282	X X		09-DEC-94 21-MAR-95	09-DEC-94 21-MAR-95	v v	22	털
	CL2BZ	XDOF		12-DEC-94	12-DEC-94	v	9	멸
	CL28Z	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	10	J J
	CL.2BZ	XDOH		27-MAR-95	27-MAR-95	v	5	ner
	CL 28Z	XDRF		13-DEC-94	13-DEC-94	<b>v</b>	10	UGL
	CL2BZ	XDSF		15-DEC-94	15-DEC-94	v	2	털
_	;L28Z	XDSH		28-MAR-95	28-MAR-95	v	<b>e</b>	ᇘ
ပ	L28Z	XDTE		03-0CT-94	03-0CT-94	<b>v</b>	9	ng T
ບ	L282	XOTF		14-DEC-94	14-DEC-94	v	₽.	폌
ರ	.2BZ			06-0CT-94	06-0CT-94	<b>v</b>	10	rer cer
ರ	CL2BZ	XOVE		10-0CT-94	10-0CT-94	v	9	re Te
ರ	CL2BZ	XDX		14-0CT-94	14-0CT-94	v	<b>e</b>	ց
ರ	.2BZ	XOX		03-JAN-95	03-JAN-95	<b>v</b>	9	超
ರ	CLC6H5	XDAI		10-APR-95	10-APR-95	<b>v</b>	ı.	넑
ರ	CLC6H5	E E		16-MAR-95	16-MAR-95	<b>v</b>	'n.	ց
ರ	CLC6H5	덩		17-MAR-95	17-MAR-95	v	'n.	ngr
급	26H5	S S S S S		16-SEP-94	16-SEP-94	<b>v</b>	ī.	ց
3	6H5	XDLF.		05-DEC-94	05-DEC-94	v	ι	펄
급	CLC6H5	S E E		20-MAR-95	20-MAR-95	<b>v</b>	ī.	ց
금	CLC6H5	XOX		06-DEC-94	06-DEC-94	v	'n	널
3	CLC6H5	E S		20-MAR-95	20-MAR-95	<b>v</b>	rů.	털
3	CLC6H5			20-SEP-94	20-SEP-94	<b>v</b>	νį	텀
5	CLC6H5	XOX F		09-DEC-94	09-DEC-94	<b>v</b>	r.	ם
ರ	CLC6H5	X N N N		21-MAR-95	21-MAR-95	<b>v</b>	z.	ᇘ
ರ	CLC6H5	X POR		12-DEC-94	12-DEC-94	<b>v</b>	₹.	럴
ರ	CLC6H5	SPE SPE		23-SEP-94	23-SEP-94	<b>v</b>	ī.	널
급	CLC6H5	Š		27-MAR-95	27-MAR-95	<b>v</b>	'n	ig E
급	CLC6H5	<b>SR</b>		13-DEC-94	13-DEC-94	v	ņ	ផ្ទ
ᄗ	CLC6H5	<b>B</b> SF		15-DEC-94	15-DEC-94	<b>v</b>	'n	펄
ರ	CC6H5	<b>XOX</b>		28-MAR-95	28-MAR-95	v	ņ	펄
겁	:LC6H5	SO TE		03-0C1-94	03-0CT-94	v	'n	멸
ರ	COH2	<b>X</b>		14-DEC-94	14-DEC-94	~	'n	ner
ರ	CLC6H5	XDUE		06-0CT-94	06-0CT-94	<b>v</b>	ī.	Jg J

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

BLANKS
<b>동</b> 158

Method Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	V	Value	Units
	UM20	CLC6H5	X SVE	! ! ! !	10-oct-94	10-0CT-94	· •	5.	le Ten
IN WATER BY		CLC6H5	XDXE		14-0CT-94	14-0CT-94	v	'n.	NGF.
IN WATER		CLC6H5	XDYF		03-JAN-95	03-JAN-95	<b>~</b>	'n	털
IN WATER BY		CS2	XDAI		10-APR-95	10-APR-95	•	'n	ם
IN WATER BY		CS2	X		16-MAR-95	16-MAR-95	<b>v</b>	r.	펄
IN WATER BY		CS2	E QX		17-MAR-95	17-MAR-95	<b>v</b>	'n	텀
IN WATER BY		CS2	XDKE		16-SEP-94	16-SEP-94	<b>v</b>	'n	털
IN WATER BY		cs2	XDLF		05-DEC-94	05-DEC-94	•	'n	폌
β		CS2	XDCH		20-MAR-95	20-MAR-95	<b>v</b>	'n	년 기
IN WATER BY		CS2	XDMF		06-DEC-94	06-DEC-94	<b>v</b>	'n	걸
IN WATER BY		cs2	E C		20-MAR-95	20-MAR-95	~	'n	널
IN WATER BY		CS2	XDNE		20-SEP-94	20-SEP-94	v	'n	털
IN WATER		CS2	XDNF		09-DEC-94	09-DEC-94	<b>~</b>	ιċ	걸
IN WATER BY		cs2	XDNH		21-MAR-95	21-MAR-95	<b>v</b>	'n	ng Ng
IN WATER BY		CS2	X POOX		12-DEC-94	12-DEC-94	<b>v</b>	'n	펄
IN WATER BY		CS2	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	'n	폌
IN WATER BY		CS2	HOOX HOO		27-MAR-95	27-MAR-95	<b>~</b>	'n.	ց
IN WATER BY		CS2	XDRF		13-DEC-94	13-DEC-94	<b>v</b>	'n.	ם
IN WATER BY		CS2	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	'n	털
β		CS2	XDSH		28-MAR-95	28-MAR-95	<b>v</b>	ī.	널
IN WATER BY		CS2	XO TE		03-0C1-94	03-0CT-94	<b>v</b>	'n	널
IN WATER BY		CS2	X		14-DEC-94	14-DEC-94	<b>v</b>	'n	폌
IN WATER BY		CS2			06-0CI-94	06-0CT-94	<b>v</b>	'n	ន្ទ
IN WATER BY		CS2	XO VE		10-0CT-94	10-0CT-94	<b>v</b>	'n	렬
S IN WATER BY		CS2	X Q X E		14-0CT-94	14-0CT-94	<b>v</b>	ŗ.	폌
IN WATER BY		CS5	XDYF		03-JAN-95	03-JAN-95	v	'n	렬
¥		DBRCLM	XDAI		10-APR-95	10-APR-95	~	.67	텀
IN WATER		DBRCLM	HIQX HIQX		16-MAR-95	16-MAR-95	<b>v</b>	.67	펄
IN WATER		DBRCLM	E CX		17-MAR-95	17-MAR-95	~	.67	털
2		DBRCLM	XOKE		16-SEP-94	16-SEP-94	<b>v</b>	.67	ם
_ ₩		DBRCLM	XDLF		05-DEC-94	05-DEC-94	<b>v</b>	.67	ig N
IN WATER BY		DBRCLM	XOL		20-MAR-95	20-MAR-95	<b>v</b>	.67	ם
VOC'S IN WATER BY GC/MS		DBRCLM	XDMF		06-DEC-94	06-DEC-94	<b>v</b>	.67	털
VOC'S IN WATER BY GC/MS		DBRCLM	X W Q		20-MAR-95	20-MAR-95	<b>v</b>	.67	털

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Mother Description		Method	Test	<u> </u>	Lab	Prep	Analysis	v	Valey	Jalua Ilnite
merilog pesci iprio	-	3		3		200		; ;		
VOC'S IN WATER BY	GC/MS	UM20	DBRCLM	XDNE		20-SEP-94	20-SEP-94	v	.67	털
	GC/MS		DBRCLM	XOX		09-DEC-94	09-DEC-94	v	.67	널
Z	GC/MS		DBRCLM	HNOX		21-MAR-95	21-MAR-95	<b>v</b>	.67	년 전
IN WATER	GC/MS		DBRCLM	X		12-DEC-94	12-DEC-94	v	.67	ց
VOC'S IN WATER BY	GC/MS		DBRCLM	XDPE		23-SEP-94	23-SEP-94	v	.67	힘
2	GC/MS		DBRCLM	X H H H H H H H H H H H H H H H H H H H		27-MAR-95	27-MAR-95		7.	ց
IN WATER	GC/MS		DBRCLM	XORF		13-DEC-94	13-DEC-94	<b>v</b>	.67	ց
VOC'S IN WATER BY	GC/MS		DBRCLM	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	.67	걸
IN WATER	GC/MS		DBRCLM	<b>XDSH</b>		28-MAR-95	28-MAR-95	v	.67	텀
	GC/MS		DBRCLM	XOTE		03-0CT-94	03-0CT-94	<b>v</b>	.67	ם
IN WATER	GC/MS		DBRCLM	XOTF		14-DEC-94	14-DEC-94	v	.67	널
IN WATER	GC/MS		DBRCLM	NOX.		06-0CT-94	06-0CT-94	v	.67	널
IN WATER	GC/MS		DBRCLM	XDVE		10-0CT-94	10-0CT-94	<b>v</b>	.67	벌
IN WATER	GC/MS		DBRCLM	XOX		14-0CT-94	14-0CT-94	v	.67	ם
Z	GC/MS		DBRCLM	XDYF		03-JAN-95	03-JAN-95	<b>v</b>	.67	ם
WATER	GC/MS		ETC6H5	XDAI		10-APR-95	10-APR-95	<b>v</b>	'n	ם
IN WATER	GC/MS		ETC6H5	E E		16-MAR-95	16-MAR-95	v	ι	걸
IN WATER	GC/MS		ETC6H5	<u> </u>		17-MAR-95	17-MAR-95	<b>v</b>	'n	털
IN WATER	GC/MS		ETC6H5	XOKE		16-SEP-94	16-SEP-94	<b>v</b>	'n	털
IN WATER	GC/MS		ETC6H5	XOLF		05-DEC-94	05-DEC-94	<b>v</b>	ī.	텀
IN WATER	GC/MS		ETC6H5	XOLH		20-MAR-95	20-MAR-95	<b>v</b>	₹.	ۊ
IN WATER	GC/₩S		ETC6H5	Z PAT		06-DEC-94	06-DEC-94	<b>v</b>	'n	텀
IN WATER	GC/MS		ETC6H5	X N		20-MAR-95	20-MAR-95	<b>v</b>	₽.	림
IN WATER	GC/MS		ETC6H5	XOX		20-SEP-94	20-SEP-94	<b>v</b>	ı.	텀
IN WATER	GC/MS		ETC6H5	ZON		09-DEC-94	09-DEC-94	v	ı.	폌
IN WATER	GC/MS		ETC6H5	HOX		21-MAR-95	21-MAR-95	<b>v</b>	'n	텀
IN WATER	GC/MS		ETC6H5	XOOF		12-DEC-94	12-DEC-94	<b>v</b>	ı.	덤
IN WATER	GC/₩S		ETC6H5	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	'n	폌
VOC'S IN WATER BY	GC/MS		ETC6H5	E COX		27-MAR-95	27-MAR-95	<b>v</b>	'n	림
IN WATER	GC/MS		ETC6H5	XORF		13-DEC-94	13-DEC-94	<b>v</b>	ī.	텀
IN WATER	GC/MS		ETC6H5	XOSF		15-DEC-94	15-DEC-94	v	'n	폌
IN WATER	GC/MS		ETC6H5	XOSH TSQX		28-MAR-95	28-MAR-95	v	'n	ם
IN WATER	GC/MS		ETC6H5	M E		03-0CT-94	03-0CT-94	<b>v</b>	'n	ם
414 114 417			F			, ,	,, ,,,			•

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	호텔	를 등	힘	널	펄	ם	널	폌	널	멸	펄	털	걸	널	털	럴	털	널	털	널	걸	ם	럴	털	폌	UG.	ng N	ם	펄	ם	ց	널	LG.
Value	ហំស		'n	ιċ	'n	'n	'n	'n	ı.	'n	'n	55.	<u>.</u>	'n	'n	ī.	ij	'n	'n	ī.	'n	'nί	'n	'n	'n	'n.	4.9	4.9	4.9	<b>6.</b> 4	4.9	4.9	4.9
v		. ~	v	۷,	v	v	<b>v</b>	v	~	<b>v</b>	<b>v</b>			<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	~	<b>v</b>	<b>v</b>	<b>v</b>	v	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v
Analysis Date	06-0CT-94 10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-oct-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94
Prep Date	06-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-oct-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94
Lab Number																																	
Lot	X X Y	Š X	Š Y	XDAI	E Q	H Q	XDKE	XOLF	X V	XOMF	X W W	NGX S	NOX N	HNOX	<b>200</b>	S S S S	X E	XORF	XDSF	<b>XDX</b>	XDTE	XDTF	SOC.	XDVE	S S S S S S S	XDYF	XDAI	덪	뜻Q	X	XOLF	XOLH	XDMF
Test Name	ETC6H5 FTC6H5	ETC6H5	ETC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	<b>MEC6H5</b>	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	MEC6H5	퓠	至	黑	픴	五	黃	Æ
IRDMIS Method Code	UM20																																
Method Description	23	VOC'S IN MATER BY GC/MS	IN WATER BY	IN WATER	IN WATER BY	IN WATER BY	IN WATER BY	Z	Z	VOC'S IN WATER BY GC/MS	8	IN WATER BY	z	IN WATER BY	IN WATER BY	IN WATER BY	Z	IN WATER BY	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	IN WATER BY	z	IN WATER BY	VOC'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	Z	VOC'S IN WATER BY GC/MS	IN WATER BY	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	: -	_	_	_	_		_	6.4 UGL	_	_	_	_					3 UGL	3 UGL	3 UGL	3 UGL	3 UGL	3 NGL	3 NGF	3 Net	3 NGL	3 UGF	3 UGL	3 UGL	3 Cer	3 NGL	<b>3</b>	<b>3</b>	3
>	9	v	v	v	v	v	w	•	•	v	•	v	v	v	•	•																	
•	. v !	٧	٧	~	~	~	~	٧	٧	~	•	~	~	٧	٧	٧	v	٧	v	٧	٧	~	~	~	~	~	~	~	~	٧	٧	٧	٧
Analysis Date	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95
Prep Date	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95
Lab Number																																	
Lot	HWQX	XDNE	XDNF	HNQX	XDOF	XO PE	XDQH	XDRF	XDSF	HSQX	XDTE	XDTF	XDUE	XDVE	XOX	XOYF	XDAI	됐	H QX	<b>B</b> KE	ZD.	XDCH	XDMF	XOME	XDNE	XDNF	HNQX	XDOF	XDPE	XDQH	XDRF	XDSF	HSQX
Test Name	英	Ă,	至	弄	弄	품	弄	弄	訊	弄	弄	系	弄	弄	Æ	ÆK	MIBK	MIBK	#18K	¥18K	*IBK	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK	MIBK
IRDMIS Method Code	UM20																																
iption	ER BY GC/MS	B	84	¥	æ	Æ	æ	ER BY GC/MS	ER BY GC/MS	B	B B	ER BY GC/MS		ER BY GC/MS	ER BY GC/MS	ER BY GC/MS	ER BY GC/MS	B⊀	ER BY GC/MS	æ	Æ	æ	₽	æ	~	ER BY GC/MS	ER BY GC/MS		β	₽	_	_	FR BY GC/MS
Wethod Description	VOC'S IN WATER	Z	VOC'S IN WATER	Z	Z	Z	VOC'S IN WATER	VOC'S IN WATER	2	Z	VOC'S IN WATER	C'S IN WATER	VOC'S IN WATER	Z	Z	Z	VOC'S IN WATER	C'S IN WATER	C'S IN WATER	VOC'S IN WATER	Z	Z	Z	Z	Z	Z	VOC'S IN WATER	2	VOC'S IN WATER	Z	Z	VOC'S IN WATER	VOC'S IN WATER

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test	Lot	Lab Number	Prep Date	Analysis Date	~	Value	Value Units
VOC'S IN WATER BY GC/MS	CWS CWS	Z E	¥ ₹	 	14-DEC-94	14-DEC-94		٣	털
IN WATER BY		MIBK	XDOE		06-0CT-94	06-0CT-94	v	m	덩
IN MATER		#IBK	XO VE		10-oct-94	10-oc1-94	•	m	ց
IN WATER		MIBK	Š		14-0CT-94	14-0CT-94	<b>v</b>	M	널
3		MI8K	XOYE		03-JAN-95	03-JAN-95	<b>v</b>	m	텀
IN WATER		MBK	XDAI		10-APR-95	10-APR-95	<b>v</b>	3.6	폌
Ξ		MBK	ΞQ		16-MAR-95	16-MAR-95	v	3.6	털
IN WATER		MNBK	HT QX		17-MAR-95	17-MAR-95	<b>v</b>	3.6	털
IN WATER		MNBK	XOKE		16-SEP-94	16-SEP-94	<b>v</b>	3.6	ဌ
IN WATER BY		MNBK	<b>S</b> EF		05-DEC-94	05-DEC-94	<b>~</b>	3.6	털
IN WATER BY		MABK	X V		20-MAR-95	20-MAR-95	<b>v</b>	3.6	텀
IN WATER BY		MBK	X F F		06-DEC-94	06-DEC-94	<b>v</b>	3.6	ם
IN WATER BY		MBK	HWQ.		20-MAR-95	20-MAR-95	<b>v</b>	3.6	럴
IN WATER BY		<b>T</b> NBK	NOX N		20-SEP-94	20-SEP-94	<b>v</b>	3.6	털
VOC'S IN WATER BY GC/MS		MNBK	NOX N		09-DEC-94	09-DEC-94	<b>v</b>	3.6	ց
<b>Ξ</b>		MBK	NQX		21-MAR-95	21-MAR-95	<b>v</b>	3.6	펄
IN WATER BY		MNBK	XDOF		12-DEC-94	12-DEC-94	v	3.6	ğ
Z		MBK	XDPE		23-SEP-94	23-SEP-94	<b>v</b>	3.6	<u>ಕ</u>
IN WATER BY		MNBK	X E E		27-MAR-95	27-MAR-95	<b>v</b>	3.6	폌
8		MNBK	XORF		13-DEC-94	13-DEC-94	<b>v</b>	3.6	텀
IN WATER BY		MNBK	XDSF		15-DEC-94	15-DEC-94	<b>v</b>	3.6	널
IN WATER BY		MBK	E SE		28-MAR-95	28-MAR-95	<b>v</b>	3.6	ם
IN WATER BY		MBK	SOTE T		03-0CT-94	03-0CT-94	· •	3.6	널
IN WATER BY		MBK	Š		14-DEC-94	14-DEC-94	<b>v</b>	3.6	펄
IN WATER BY		<b>₩</b>			06-0CT-94	06-0CT-94	<b>v</b>	3.6	ց
IN WATER BY		WBK WBK	XOVE		10-0CT-94	10-0CT-94	v	3.6	펄
S IN WATER BY		MNBK	S S S S S S		14-0CT-94	14-0CT-94	v	3.6	폌
IN WATER		MNBK	ΧĐΥF		03-JAN-95	03-JAN-95	v	3.6	널
IN WATER		STYR	XOAI		10-APR-95	10-APR-95	<b>~</b>	r.	S S
IN WATER BY (		STYR	HI Q		16-MAR-95	16-MAR-95	<b>v</b>	ĸ.	럴
S IN WATER		STYR	팃		17-MAR-95	17-MAR-95	<b>v</b>	'n	널
S IN WATER		STYR	XDKE		16-SEP-94	16-SEP-94	<b>v</b>	ī.	널
VOC'S IN WATER BY GC/MS		STYR	Z L		05-DEC-94	05-DEC-94	v	ī.	텀
VOC'S IN WATER BY GC/MS		STYR	XDLH		20-MAR-95	20-MAR-95	v	ī.	힘

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	자. 의 등				.5 UGL	.5 UGL	.5 UGL	.5 UGL	.5 G	.s g	.5 UGL	.5 UGL	.5 UGL	.5 UGL	.5 UGL	.5 190	 Jon /:		.7 UGL							.7 UGL	.7 UGL	.7 UGL	.7 UGL	.7 UGL	.7 UGL	.7 UGL	.7 UGL
, V ,	· • •	/ <b>v</b>	v	<b>v</b>	<b>v</b>	~	<b>~</b>	~	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	•	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>~</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>
Analysis Date	06-DEC-94	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95
Prep Date	06-DEC-94	20-SFP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-oct-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95
Lab Number																																	
Lot	XDMF	X	X F N	XDNH	X POOX	XDPE	XOOH	XDRF	XDSF	XDSH	XOTE	XOTF	XDUE	XDVE	XOX	XDYF	XDAI	S	틧	SKE	<b>8</b>			롲		YOK	NOX N	Ž Ž	XOPE PE	X E E	XDRF	XOSF	XDSH
Test Name	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	STYR	T130CP	T130CP	T130CP	T130CP	T130CP	T130CP	T130CP	T130CP	1130CP	T130CP	T130CP	T130CP	T130CP	T130CP	T130CP	T130CP	T130CP
IRDMIS Method Code	UM20																																
Method Description	33	VOC'S IN WATER BY GC/RS	IN WATER BY	IN WATER BY	IN WATER	IN WATER	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS	Z	IN WATER	VOC'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	IN WATER BY	VOC'S IN WATER BY GC/MS	IN WATER	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	Z	Z	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS	IN WATER	VOC'S IN WATER BY GC/MS	IN WATER BY (	VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	.7 UGL	. P	]  -  -	10 E																											1.6 UGL		
												.,	.,	.,	.,	.,	.,	.,	.,	v	.,		v	·	v	v	v	v	v	v	v	v	v
•		' \	′ ∨	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Analysis Date	03-0CT-94	04-0CT-0/	10-0C1	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94
Prep Date	03-0CT-94	04-001-04	10-0C1	76-130-91	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CI-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94
Lab Number																																	
Lot	XOTE	2 2	X	X	Š	XDAI	X	H QX	XDKE	XOLF	XOLH	XOMF	X X	XDNE	XDNF	HOX	XOOF	XDR	E OX	XORF	XDSF	XDSH	NOTE TE	ST	<u> </u>	S N	XOX	XDYF	XDAI	S		SOKE E	XDLF.
Test Name	1130CP	1120.0	1300	1130CP	T130CP	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TCLEA	TOLEE	TCLEE	TCLEE	TCLEE	TCLEE
IRDMIS Method Code	UMZO																																
Method Description	VOC'S IN WATER BY GC/MS	O IN LIATED BY	S IN LATER BY	S IN LATER BY	Z S	S IN WATER BY	S IN WATER BY	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	S IN WATER BY	S IN WATER BY	S IN WATER	S IN WATER BY	IN WATER BY	_	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	₽	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	S IN WATER BY	VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Units	멸	털	털	멸	ᇋ	眶	UGP.	lei Nei	덩	ۊ	NG!	녆	JS No	UGI.	명	Je Net	GE,	ۊ	ם	ng.	털	털	ם	폌	UGP.	면	폌	UGF.	ig Tg	ug.	털	둳	ᇋ	ց
Value Units	1.6	9.	9.	1.6	9.1	1.6	1.6	9.1	9.	1.6	1.6	9.	1.6	1.6	1.6	1.6	1.6	1.6	ı.	'n.	'n.	'n.	'n	'n.	ĸ.	'n	ī.	ı.	٠ċ	'n.	'n.	'n	'n	'n.
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•		•	•	•	•	•	•	٧	•	•	•	•	۲	•	•	۲	٧	•	•	•	•	•	•	•	•	•	•	٧	•	•	•	•	•	•
Analysis Date	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94
Prep Date	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94	28-MAR-95	03-0CT-94	14-DEC-94	06-0CT-94	10-0CT-94	14-0CT-94	03-JAN-95	10-APR-95	16-MAR-95	17-MAR-95	16-SEP-94	05-DEC-94	20-MAR-95	06-DEC-94	20-MAR-95	20-SEP-94	09-DEC-94	21-MAR-95	12-DEC-94	23-SEP-94	27-MAR-95	13-DEC-94	15-DEC-94
Lab Number																																		
Lot	XOLH	Z N	XOX W	NOX N	XDNF	HNOX	XDOF	XDPE	X	XORF	XDSF	XOX	XOTE	YDY.	XOUE	XDVE	XOX	XDYF	XDAI	E E	틧	Š	Š		XOME	X W		YOK H	HQX H	<b>8</b>	SPE	XDQH	XDRF	XOSF
Test Name	TOLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCL EE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TCLEE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE	TRCLE
IRDMIS Method Code	UM20																																	
Method Description	S IN WATER BY	IN WATER BY	2	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	S IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	S IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	Β	IN WATER BY	S IN WATER BY	S IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	8	IN WATER BY	IN WATER BY	IN WATER	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	S IN WATER BY	VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

· Units	<u> </u>	ਖ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	털털
Value	ហំហំលំលំល	រូលនាំនាំនាំនាំនាំ	វុឌ្ឍនុឌ្ឍនុឌ្ឍនុឌ្ឍនុឌ្ឍនុឌ្ឍន	<b>66</b> ;
<b>v</b> :	· · · · · ·	, , , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·	<b>v v</b>
Analysis Date	28-MAR-95 03-0CT-94 14-DEC-94 06-0CT-94 14-0CT-94	03-JAN-95 10-APR-95 16-MAR-95 17-MAR-95 16-SEP-94 05-DEC-94	20-MAR-95 20-SEP-94 09-DEC-94 21-MAR-95 12-DEC-94 23-SEP-94 27-MAR-95 13-DEC-94 15-DEC-94 14-DEC-94 14-DEC-94 16-OCT-94 16-OCT-94	06-APR-95 22-DEC-94
Prep Date	28-MAR-95 03-0CT-94 14-DEC-94 06-0CT-94 10-0CT-94	03-JAN-95 10-APR-95 16-MAR-95 17-MAR-95 16-SEP-94 05-DEC-94 20-MAR-95	20-DEC-74 20-SEP-74 20-SEP-74 21-MAR-95 23-SEP-94 23-SEP-94 13-DEC-94 14-DEC-94 14-DEC-94 10-OCT-94 14-OCT-94	27-MAR-95 12-DEC-94
Lab Number				
Lot	XOSH XOTE XOUE XOVE		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	LHBB LHMA
Test Name	TRCLE TRCLE TRCLE TRCLE	XYLEN XYLEN XYLEN XYLEN XYLEN	FERENCE STATES OF THE STATES O	S S
IRDMIS Method Code	UM20			UW19
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units	걸	년 :	럴	널	털	NG.	UGL	걸	걸	ם B	ള	g T	걸	널	걸	걸	<u>ಕ</u>	털	펄	ᇘ	펄	털	ᇹ	1 1 1	털	폌	펄	폌	폌	면	펄	걸
Value	56	ຂ	2	2	2	2	674.	677	677	674.	.611	.61	.61	.611	.635	.635	.635	.635	.0637	.0637	.0637	.0637	.0738	.0758	.0738	.0738	. 158	706	1.4	1.57	1.1	1.21
<b>v</b> (	<b>~</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	v	v	<b>v</b>	v	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	v	<b>v</b>	v	~	<b>v</b>	v	v	v	<b>v</b>	v	<b>v</b>	v	<b>v</b>	<b>v</b>
Analysis Date	23-MAR-95 27-MAR-95	06-APR-95	22-DEC-94	05-JAN-95	27-MAR-95	23-MAR-95	08-APR-95	31-MAR-95	20-DEC-94	21-DEC-94	08-APR-95	31-MAR-95	20-DEC-94	21-DEC-94	08-APR-95	31-MAR-95	20-DEC-94	21-DEC-94	08-APR-95	31-MAR-95	20-DEC-94	21-DEC-94	08-APR-95	51-MAR-95	20-DEC-94	21-DEC-94	08-APR-95	08-APR-95	08-APR-95	08-APR-95	08-APR-95	08-APR-95
Prep Date	20-MAR-95 20-MAR-95	27-MAR-95	12-DEC-94	15-DEC-94	20-MAR-95	20-MAR-95	27-MAR-95	20-MAR-95	12-DEC-94	15-DEC-94	27-MAR-95	20-MAR-95	12-DEC-94	15-DEC-94	27-MAR-95	20-MAR-95	12-DEC-94	15-DEC-94	27-MAR-95	20-MAR-95	12-DEC-94	15-DEC-94	27-MAR-95	20-MAR-52	12-DEC-94	15-DEC-94	27-MAR-95	27-MAR-95	27-MAR-95	27-MAR-95	27-MAR-95	27-MAR-95
Lab Number																																
Lot	LHYA	LHBB	LE WA	LHOA	LHYA	LHYA	THAG	Ŧ	뿔	THYE	THAG	THUE	불	THYE	THAG	涯	불	THYE	THAG	呈	불	THYE	THAG		뿔	THYE	THAG	THAG	THAG	THAG	THAG	THAG
Test	SN SI	PETN	PETN	PETN	PETN	PETN	135TNB	135TNB	135TNB	135TNB	130NB	130NB	130NB	130NB	246TNT	246TNT	246TNT	246TNT	24DNT	24DNT	24DNT	Z4DNT	26DNT	Zedni	26DNT	260NT	2A46DT	ZNT	3NT	4A26DT	4NT	¥
IRDMIS Method Code	UN19						UM32																									
Method Description	IN WATER BY		IN WATER BY	IN WATER BY	IN WATER BY	PETN/NG IN WATER BY HPLC	EXPLOSIVES IN WATER	EXPLOSIVES IN WATER	Z	3	Z	2	3	2	2	×	2	Z	-	Z	Z	Z	₹ :	Z	Z	Z	<b>Ξ</b>	2	₹	2	2	EXPLOSIVES IN WATER

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

lethod Description	IRDMIS Method Code	Test Name	Lot	Lab Number	Prep Date	Analysis Date	· ·	Value I	Units
	UM32	H.	THUF		20-MAR-95	31-MAR-95	v	1.21	UGL
		¥	표		12-DEC-94	20-DEC-94	<b>v</b>	1.21	텀
		Š.	THYE		15-DEC-94	21-DEC-94	<b>v</b>	1.21	NG.
		92	THAG		27-MAR-95	08-APR-95	<b>v</b>	.645	ם I
		9	1₹F		20-MAR-95	31-MAR-95	<b>v</b>	.645	걸
		2	보		12-DEC-94	20-DEC-94	<b>v</b>	.645	덬
		82	THYE		15-DEC-94	21-DEC-94	v	.65	형
		RDX	THAG		27-MAR-95	08-APR-95	<b>v</b>	1.17	털
		RDX	ĭ≅		20-MAR-95	31-MAR-95	v	1.17	털
		ZQX	불		12-DEC-94	20-DEC-94	<b>v</b>	1.17	ם
		RDX	THYE		15-DEC-94	21-DEC-94	v	1.17	UG.
		TETRYL	THAG		27-MAR-95	08-APR-95	v	1.56	UGP T
~		TETRYL	135		20-MAR-95	31-MAR-95	<b>v</b>	1.56	UGL
WATER		TETRYL			12-DEC-94	20-DEC-94	<b>v</b>	1.56	힘
ATER		TETRYL	THYE		15-DEC-94	21-DEC-94	<b>v</b>	1.56	ם

TABLE H-28

Report	MA (DV)	
Chemical Quality Control Report	Installation: Fort Devens,	Group 2, 7 Sites

25.000000000000000000000000000000000000	108.0 108.0 106.0
	990 080 080
	.054
ខេត្ត ខេត្ត	8.60
12-001-94 19-001-94 19-001-94 19-001-94 19-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94 13-001-94	12-0CT-94 12-0CT-94 10-0CT-94
04-0C1-94 11-0C1-94 13-0C1-94 13-0C1-94 13-0C1-94 13-0C1-94 05-0C1-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 20-SEP-94 20-SEP-94 20-SEP-94 20-SEP-94 20-SEP-94 20-SEP-94 20-SEP-94 20-SEP-94 20-SEP	
Y GDD Y GDD	1 Yerc 1 Yerc 2 Yeuc
DV78*108 DV78*108 DV78*108 DV78*108 DV78*119 DV78*111 DV78*1115 DV78*114 DV78*115 DV78*115 DV78*115 DV78*115 DV78*115 DV78*115 DV78*125 DV	DV7S*13 DV7S*13 DV7S*13
EX410205 BXX.0207 BXX.0207 BXX.0311 BXX.0311 BXX.0311 BXX.0311 BXX.0311 BXX.0311 BXX.0311 BXX.0315 EX4 10301 EX4 10301 BXX.0612 BXX.0613	BXXJ1415 BXXJ1415 BXXJ1507
188664 18866 188664 186	1864 1864 1864
EMAN EMAN EMAN EMAN EMAN EMAN EMAN EMAN	LM19 LM19
VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	IN SOIL BY IN SOIL BY IN SOIL BY
	S IN SOIL BY CC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	108.0 104.0 94.0 98.0	0.501 0.201 0.201 0.001 0.001 0.001	92.0 108.0 108.0 130.0	71777777777777777777777777777777777777	28.88.88.88.88.00.00.00.00.00.00.00.00.00
Units	990 090 000 000		99999999999999999999999999999999999999	99999999999999999999999999999999999999	
Value	425. 425. 425. 425. 425.		356.55 56.55	\$6. 56. 56. 56. 56. 56. 56. 56. 56. 56. 5	\$669999999999999565559999
Spike Value	ខុខខុខ	ខុខខុខខុខខុ	<u> </u>	<b>ខ</b> ទខំខខខខខ	ទន់ខន់ខន់ខន់ខន់ខន <b>់</b> ទំន
Analysis Date	12-0CT-94 13-0CT-94 13-0CT-94 13-0CT-94	10-001-94 14-001-94 14-001-94 14-001-94 14-001-94	14-0CT-94 12-0CT-94 12-0CT-94 12-0CT-94 27-DEC-94	27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94	27-DEC-94 12-ARR-95 12-ARR-95 12-ARR-95 12-ARR-95 12-ARR-95 12-ARR-95 12-OCT-94 23-SEP-94 33-SEP-94 33-SEP-94
Sample Date	28-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94	06-0C1-94 06-0C1-94 06-0C1-94 06-0C1-94 06-0C1-94	06-0CT-94 04-0CT-94 04-0CT-94 04-0CT-94 22-DEC-94	22-DEC-84 22-DEC-84 22-DEC-84 22-DEC-84 22-DEC-84 22-DEC-84 23-DEC-84 23-DEC-84 23-DEC-84 23-DEC-84	22-DEC-94 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-OCT-94
Lot	YGTC YGWC YGWC YGWC		YGNC YGTC YGTC YGTC YGBE YGBE	YGBE YGBE YGBE YGBE YGBE YGBE YGBE YGBE	7 GBE 7 GBE 7 GBF 7 GBF 7 GBF 7 GBF 7 GBF 7 GBC 7 GBC 7 GBC
Lab Number	DV7S*133 DV7S*134 DV7S*135 DV7S*16	DV75*10/ DV75*170 DV75*171 DV75*172 DV75*172	DV7S*175 DV7S*2 DV7S*2 DV7S*2 DV7S*253	DV7\$*255 DV7\$*256 DV7\$*257 DV7\$*259 DV7\$*260 DV7\$*261	DV7\$*262 DV7\$*270 DV7\$*277 DV7\$*277 DV7\$*275 DV7\$*275 DV7\$*275 DV7\$*275 DV7\$*275 DV7\$*275 DV7\$*275 DV7\$*275 DV7\$*275
IRDMIS Field Sample Number	BXXJ1515 BXXJ1607 BXXJ1620 EX410400	EX410402 EX410400 EX410502 EX410502 EX410504 EX410504	EX410509 EX410103 EX410103 EX410103 EX410603 EX410603	EX410704 EX410710 EX410804 EX410810 EX410812 EX410910 EX410904	EX410904 BX580100 BX580100 BX580100 BX580210 BX580200 BX580210 BX580210 BX580210 BX580210 BX580210 BX580210 BX580210 BX580210 BX580210 BX580210 BX580210 BX580210
Test Name	18894 18894 1894 1894	34444666666666666666666666666666666666	1888 1888 1888 1888 1888 1888 1888 188	<u> </u>	1986
IRDMIS Method Code	LM19 LM19 LM19	H H H H H H H H H H H H H H H H H H H	LM19 LM19 LM19 LM19	20000000000000000000000000000000000000	9222222222 922222222222222222222222222
Method Description	88888	IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY SOIL BY	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	88.000 0.0000 0.00	108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0
Units	1000 000 000 000 000 000 000 000 000 00	
Value	2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	.053 .054 .054 .054 .054 .053
Spike Value		ខ.ម.ម. ខ.ម.ម.ម.ម.ម.ម.ម.ម.ម.ម.ម.ម.ម.ម.ម.ម
Analysis Date	23 - SEP - 94 23 - SEP - 94 23 - SEP - 94 22 - SEP - 94 23 - SEP - 94 23 - SEP - 94 12 - OCT - 94 13 - OCT - 94 15 - SEP - 94 15 - SEP - 94 17 - OCT - 94	12-001-94 19-001-94 19-001-94 19-001-94 19-001-94 13-001-94 13-001-94 13-001-94
Sample Date	14 - SEP - 94 13 - SEP - 94 16 - SEP - 94 16 - SEP - 94 16 - SEP - 94 17 - SEP - 94 17 - SEP - 94 18 - 94 19 - SEP - 94 19 - SEP - 94 10 - 0CT - 94 10 - 0CT - 94	04-0CT-94 11-0CT-94 11-0CT-94 13-0CT-94 13-0CT-94 13-0CT-94 05-0CT-94 05-0CT-94
Lot	7610 7610 7660 7660 7660 7640 7640 7640 7640 764	Y GTC Y COD Y
Lab Number	DV75*62 DV75*65 DV75*65 DV75*66 DV75*66 DV75*67 DV75*7 DV75*7	DV75*1 DV75*106 DV75*108 DV75*108 DV75*109 DV75*111 DV75*111
IRDMIS Field Sample Number	BXXG1125 BXXG1227 BXXG1325 BXXG1425 BXXG1425 BXXG1425 BXXG1527 EX410209 EX410209	EX410101 BXXJ0205 BXXJ0207 BXXJ0311 BXXJ0311 BXXJ0311 EX410301 EX410301
Test Name	18004 18004	7858 7858 7858 7858 7858 7858 7858 7858
IRDMIS Method Code	LM19 LM19 LM19 LM19 LM19 LM19 LM19 LM19	M1000000000000000000000000000000000000
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0 88.0	106.0
Units	1	nge
Vatue		.053
Spike Value	ស <sup>ស</sup> សសសសសសសសសសសសសសសសសសសសសសសសសសស	.05
Analysis Date	27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 27-SEP-9 13-001-9 13-001-9 13-001-9 13-001-9 13-001-9 12-001-9 13-001-9 12-001-9 13-001-9 14-001-9 14-001-9 14-001-9 14-001-9 14-001-9 14-001-9 14-001-9	14-0CT-94
Sample Date	20 - SEP - 94 20 - SEP - 94 20 - SEP - 94 19 - S	06-0CT-94
Lot	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3 YGWC
Lab Number	0.75*110 0.75*111 0.075*112 0.075*114 0.075*114 0.075*116 0.075*117 0.075*118 0.075*118 0.075*122 0.075*123 0.075*123 0.075*124 0.075*125 0.075*125 0.075*126 0.075*127 0.075*127 0.075*137 0.075*131 0.075*131	DV75*17
IRDMIS Field Sample Number	BXX.104.70 BXX.104.70 BXX.104.20 BXX.105.15 BXX.105.15 BXX.106.12 BXX.106.12 BXX.106.12 BXX.106.12 BXX.106.12 BXX.106.13 BXX.106.13 BXX.106.13 BXX.106.13 BXX.106.13 BXX.106.13 BXX.106.13 BXX.110.7 BXX.110.7 BXX.111.7 BXX.113.19 BXX.113.19 BXX.114.11 BXX.116.7	EX410504
Test Name	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	48FB
IRDMIS Method Code		LM19
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	IN SOIL BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	Descri	ptic	ç	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
			GC/MS	LM19	48F8	ED410504	DV7S*174	YGWC	06-0CT-94	14-0CT-94	.05	.053	 	106.0
S			CC/MS	LM19	4BFB	EX410509	DV7S*175	YGMC	06-0CT-94	14-0CT-94	50.	.049	100	98.0
-	N SOIL	L 8√	GC/HS	LM19	48FB	EX410103	DV7S*2	YGTC	04-0CI-94	12-0CT-94	ર.	.057	99 0	114.0
_			SC/IS	LM19	48FB	EX410103	DV7S*2	YGTC	04-0CI-94	12-0CT-94	S	.056	990	112.0
s		- B	SC/¥S	LM19	<b>48FB</b>	EX410103	DV7S*2		04-0CT-94	12-0CT-94	5	.056	100	112.0
S			GC/MS	LM19	48FB	EX410603	DV7S*253	_	22-DEC-94	27-DEC-94	5	.057	D D D	114.0
<u>_</u>			SC/¥S	LM19	48F8	EX410610	DV7S*254		22-DEC-94	27-DEC-94	5	.057	990	114.0
VOC'S I	110S N		SC/₩S	LM19	4BFB	EX410704	DV7S*255	YGBE	22-DEC-94	27-DEC-94	S	.056	99 0	112.0
VOC'S				LM19	48FB	EX410710	DV7S*256		22-DEC-94	27-DEC-94	5	.058	990	116.0
<u>~</u>		L 87		LM19	48FB	EX410804	DV7S*257	YGBE	22-DEC-94	27-DEC-94	5	.057	99 0	114.0
-	100 K		SC/IS	LM 19	<b>48FB</b>	EX410810	DV7S*258		22-DEC-94	27-DEC-94	5	.056	99 <b>0</b>	112.0
ິ			GC/NS	LM19	48FB	EX410812	DV7S*259		22-DEC-94	27-DEC-94	5	.057	99 0	114.0
- XOC/S			GC/IES	LM19	48FB	EX410910	DV7S*260		22-DEC-94	27-DEC-94	59	.058	<u>5</u>	116.0
8,000 (8)			GC/MS	LM19	48FB	ED410910	DV7S*261	-	22-DEC-94	27-DEC-94	5	.052	990	104.0
VOC'S			GC/MS	LM19	48FB	EX410904	DV75*262		22-DEC-94	27-DEC-94	50.	.057	25	114.0
V0C/S	IN SOIL		GC/MS	LM19	48FB	EX410904	DV7S*262	YGBE	22-DEC-94	27-DEC-94	.05	.055	990	110.0
			GC/MS	LM19	48FB	EX410904	DV7S*262		22-DEC-94	27-DEC-94	50.	.055	990	110.0
	IN SOIL		GC/MS	LM19	48FB	BX580100	DV7S*270		04-APR-95	12-APR-95	50.	18	99	102.0
			GC/MS	LM19	48FB	BX580105	DV7S*271	-	04-APR-95	12-APR-95	50.	.053	990	106.0
			GC/MS	LM19	48FB	BX580110	DV7S*272		04-APR-95	12-APR-95	5	.052	99 0	104.0
	IN SOIL		GC/MS	LM19	48FB	BX580200	DV7S*273	YGMF	04-APR-95	12-APR-95	5	.049	99	98.0
. S/30A			GC/₩S	LM19	4BFB	BX580205	DV7S*274		04-APR-95	12-APR-95	5	.05	990	102.0
			GC/MS	LM19	4BFB	BX580210	DV7S*275	YGMF	04-APR-95	12-APR-95		.053	99 1	106.0
	IN SOIL		GC/MS	LM19	48FB	BX580210	DV7S*275		04-APR-95	12-APR-95	5	.049	9	0.86
	IOS NI	L BY		LM19	4BFB	BX580210	DV7S*275	YGMF	04-APR-95	12-APR-95	ខ	.049	<u> </u>	0.85
	IN SOIL			LM19	4BFB	EX410109	00/75*3	YGTC	04-0CT-94	12-0CT-94	ė,		9	110.0
			SC/NS	LM19	48FB	BXX61020	DV/5*58	7610	14-SEP-94	23-SEP-94	7.7 7.7	7.	990	130.0
				LM.	4818	8XXG1025	DV (S*59	7610	14-SEP-94	22-SEP-35	Ç,	- 0	3 5	0.45
S COC.	IIOS NI		GC/MS	LM19	48FB	EX410201	DV/5*6	X GHC	04-0CT-94	13-0CT-94	ខ៌ុ		995	2,5
S COC.				Z Z Z	4818	BXX61115	00,5,00	3.5	14-NEP-44	\$-45-52 51-51-52 51-5	5.		3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0.20
				- W	4818	8XX61125	07/5761	YGIC	14-SEP-94	23-SEP-\$	۲.۷ د	ος γ. ο	200	0.25
				LM.19	4818	BXX61215	79*8//0	ָבְיבָּיבְ בַּיבָּיבָ	13-SEP-44	\$-d=8-77		, t	3 5	7,000
S S S S				, E	4676	BXXG 122/	00,5700	ָ בַּיַנְינָ בַּיִנְינָ	10-557-74	\$-15-CC	. A	'n	3 5	9 6
200			2 (A)	- E	4575	8XX61515	DV/5-04	ָלְיֵלְיָלְ עַלְיִלְיִלְיִ	12-5EP-94	22-SEP-32	ė.		3 5	200.0
200				, E	7010	27,17779	0.5100 0.70466	֓֞֝֞֝֝֞֝֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֓֡֓֓֡֓֡֓֡֓֡	76-550-01	32-SEP-0/	ė	5	3 5	20.00
200		1		E 3	0207	2000	00.5777	֓֞֝֝֞֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֓֡֓֓֡֓֡֓֡֓	14-55-07	32 55 54	9.5	3.5		2,75
200	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		55/35 55/35 56/35	E S	4070	6XX61423	07432470	1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	10-5EP-74	23-25-25 23-25-25 24-25-25	ė.	200	2 5	200
S COC.		<b>.</b>		<u> </u>	4676	57XG1212	00,402	7 6H 5	19-5EP-74	27-75-C2	ទូរ	300.	200	2 6
S COC.	IOS NI		GC/MS	EW19	4818	BXXG152/	DV / S*69	YGHC	19-SEP-94	25-SEP-34	ė	÷,	200	0.00
S , JOA	IN SOI	_	ပ္ပဲ	LM19	4818	EX410209	DV/S*/	YGIC	04-0CI-94	12-001-2	ė.	og.	990	112.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	108.0 106.0 104.0 104.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0 102.0	107.2 88.0 148.0	76.00 78
Units	000 000 000 000 000 000 000 000 000 00		
Value			649 649 649 649 649 649 649 649 649 649
Spike Value	8855568888888888	·.	<i>ត</i> .ខ.ភ.ភ.
Analysis Date	12-0C1-94 12-0C1-94 12-0C1-94 19-0C1-94 13-0C1-94 13-0C1-94 27-SEP-94 27-SEP-94 27-DEC-94 14-0C1-94 10-0C1-94		12-0C1-& 19-0C1-& 19-0C1-& 19-0C1-& 19-0C1-& 13-0C1-& 13-0C1-& 13-0C1-& 27-SEP-& 27-SEP-& 27-SEP-& 27-SEP-& 27-SEP-& 27-SEP-& 27-SEP-& 13-0C1-& 13-
Sample Date	04-0C1-94		04-0CT-94 11-0CT-94 13-0CT-94 13-0CT-94 13-0CT-94 13-0CT-94 05-0CT-94 05-0CT-94 05-0CT-94 05-0CT-94 05-0CT-94 05-0CT-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 19-SEP-94 30-SEP-94
Lot	YGTC YGTC YGTC YGMC YGMC YGMC YGMC YGMC YGMC YGMC YGM		YGTC 6 YGDD 8 YGDD 8 YGDD 9 YGDD 7 YGNC YGNC YGNC YGNC YGNC YGNC YGNC YGNC
Lab Number	DV7S*7		0V75*106 0V75*106 0V75*108 0V75*108 0V75*110 0V75*111 0V75*111 0V75*111 0V75*111 0V75*111 0V75*111 0V75*111 0V75*111
IRDMIS Field Sample Number	EX410209 EX410209		EX410101 BXXJ0205 BXXJ0207 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0410 BXXJ0410 BXXJ0410 BXXJ0612 BXXJ0612 BXXJ0612 BXXJ0612 BXXJ0612
Test Name	48 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 +	avg minimum maximum	### C608 ###
IRDMIS Method Code	MA19 MA19 MA19 MA19 MA19 MA19 MA19 MA19		HERE E E E E E E E E E E E E E E E E E E
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS		VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

.05 .052 UGG .05 .054 UGG .05 .053 UGG .05 .053 UGG
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27-DEC-% 27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94
22-DEC-94 22-DEC-94 22-DEC-94 22-DEC-94
7 4 6 BE
DV7S*254 DV7S*255 DV7S*256 DV7S*256
EX410803 EX410610 EX410704 EX410710 EX410804
MEC608 MEC608 MEC608 MEC608
LM19 LM19 LM19
VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	106.0 106.0	100.00	106.0 108.0 108.0	108.0 108.0 102.0	108.0 128.0 108.0 100.0	100.0 100.0 100.0 100.0 100.0	250887088755 0000870000000000000000000000
Units	000 000 000	8 8 8 8 8 8 8 8	88888	999999 9000		99 99 99 99 99 99 99 99 99 99 99 99 99	990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990 0 990
Value	.053 .053 .053	ខុស្តិខុន		50. 50. 50. 50. 50. 50. 50. 50. 50. 50	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	8.50 8.50 8.60 8.60 8.60 8.60 8.60 8.60 8.60 8.6	.052 .052 .052 .052 .052 .052 .052
Spike Value	8.89	ខុខខុ	ខុខខុខខុ	ខុខខុខខុ	2.2.2.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	<b>ខ</b> .ភ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ.ខ	<u> </u>
Analysis Date	27-DEC-94 27-DEC-94 27-DEC-94	27-DEC-94 27-DEC-94 27-DEC-94 27-DEC-94	12-APR-95 12-APR-95 12-APR-95 12-APR-95	12-APR-95 12-APR-95 12-APR-95 12-APR-95	23-SEP-92 23-SEP-92 23-SEP-92 23-SEP-92 23-SEP-92	22-SEP-94 23-SEP-94 22-SEP-94 23-SEP-94 23-SEP-94 23-SEP-94	23-SEP-94 12-0CT-94 12-0CT-94 12-0CT-94 04-0CT-94 14-0CT-94 11-APR-95 10-APR-95
Sample Date	22-DEC-94 22-DEC-94 22-DEC-94	22-DEC-94 22-DEC-94 22-DEC-94 22-DEC-94	04-APR-95 04-APR-95 04-APR-95 04-APR-95	04-APR-95 04-APR-95 04-APR-95 04-APR-95 04-OCT-94	14-SEP-94 14-SEP-94 04-OCT-94 14-SEP-94 14-SEP-94	13-SEP-94 13-SEP-94 12-SEP-94 16-SEP-94 16-SEP-94 19-SEP-94	19-SEP-94 04-0CT-94 04-0CT-94 04-0CT-94
Lot							YGHC YGTC YGTC YGGC YGMC YGMC YGMC YGMC YGMC
Lab Number	DV7S*258 DV7S*259 DV7S*260	DV75*261 DV75*262 DV75*262	0V75*270 0V75*271 0V75*272 0V75*273	DV/S*2/4 DV/S*2/5 DV/S*2/5 DV/S*2/5	DV7S*58 DV7S*59 DV7S*6 DV7S*61	DV7S*62 DV7S*63 DV7S*64 DV7S*65 DV7S*67 DV7S*67	0V7\$*0 0V7\$*7 0V7\$*7 0V7\$*7
IRDMIS Field Sample Number	EX410810 EX410812 EX410910	E0410910 EX410904 EX410904 FX410904	8X580100 8X580105 8X580110 8X580200	BX580205 BX580210 BX580210 BX580210 FX410109	EXXG1020 BXXG1025 EXX10201 BXXG1115 BXXG1125	BXX61215 BXX61227 BXX61315 BXX61325 BXX61415 BXX61425 BXX61425	BXXG1527 EX410209 EX410209 EX410209
Test Name	MEC608 MEC608 MEC608	MEC608 MEC608 MEC608	MECGO8 MECGO8 MECGO8 MECGO8	MEC608 MEC608 MEC608 MEC608	MECGD8 MECGD8 MECGD8 MECGD8	MEC608 MEC608 MEC608 MEC608 MEC608 MEC608	MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608 MEC608
IRDMIS Method Code	LM19 LM19	E E E E E E E E E E E E E E E E E E E	LM19 LM19 19	LM19 LM19 M19 9 9 9	EM19 1419 1419 1419 1419 1419 1419 1419 1	100 100 100 100 100 100 100 100 100 100	22222222222222222222222222222222222222
Method Description	S IN SOIL BY S IN SOIL BY S IN SOIL BY	S IN SOIL BY S IN SOIL BY S IN SOIL BY S IN SOIL BY	IN SOIL BY IN SOIL BY SOIL BY SOIL BY IN SOI	IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL IN SOIL	N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY N SOIL BY
<b>₹</b>	2000		200000	88888	, 000, 8 , 000, 8 , 000, 8 , 000, 8	00000000000000000000000000000000000000	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	102.0 100.0 100.0 98.0 98.0 98.0 103.6	722.0 727.0
Value Units	.051 UGG .05 UGG .05 UGG .049 UGG	23823288888888888888888888888888888888
Spike Value	ខុខខុខ	22222222222222222222222222222222222222
Analysis Date	23 - SEP - 94 27 - DEC - 94 22 - SEP - 94 13 - DCT - 94 19 - DCT - 94	05-DEC-94 17-MRR-95 17-MRR-95 17-MRR-95 12-DEC-94 12-DEC-94 12-DEC-94 13-DEC-94 14-DEC-94 14-DEC-94 13-DEC
Sample Date		30-NOV-94 15-MAR-95 29-NOV-94 13-MAR-95 06-DEC-94 06-DEC-94 06-DEC-94 16-MAR-95 09-DEC-94 16-MAR-95 11-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 17-MAR-95 02-DEC-94 17-MAR-95 02-DEC-94 17-MAR-95 02-DEC-94
Lab Number Lot	Y GBE Y GBE Y GGC Y GHC Y GDD	DV7#*100 XDLF DV7#*101 XDLH DV7#*102 XDLF DV7#*103 XDJH DV7#*140 XDOF DV7#*141 XDGH DV7#*142 XDGH DV7#*145 XDGH DV7#*145 XDGH DV7#*149 XDGH DV7#*150 XDFH DV7#*151 XDGH DV7#*151 XDGH DV7#*151 XDGH DV7#*152 XDGH DV7#*156 XDGH DV7#*156 XDGH DV7#*156 XDGH DV7#*156 XDGH DV7#*156 XDGH DV7#*156 XDGH DV7#*156 XDGH DV7#*156 XDGH DV7#*160 XDGH
IRDMIS Field Sample Number	*	MXX106X3 MXX607X4 MXX607X4 MXX607X4 MXX602X3 MXX602X3 MXX602X4 MX4602X3 MXX101X4 MXX102X3 MXX102X3 MXX102X3 MXX105X4 MXX105X4 MXX105X4 MXX105X3 MXX106X3
Test Name	MEC608 ME	2000 2000 2000 2000 2000 2000 2000 200
IRDMIS Method Code	LM19 LM19 LM19 LM19	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	8	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
IN WATER	•	0 <del>M</del> 50	120004	MDXG07X3	DV74*184		29-NOV-94	05-DEC-94	52	65	UGL	130.0
'S IN WATER	BY GC/MS	0 <b>W</b> 50	120004	MXXG09X3	DV74*186	Z DMF	02-DEC-94	06-DEC-94	<u>당</u>	22	널	114.0
'S IN WATER	Y GC/MS	02W CM/S0	120024	MXXG09X4	DV7W*187	¥ QX	16-MAR-95	20-MAR-95	ខ្ល	5	털	102.0
'S IN WATER		25 C#20	120024	MXXG10X3	DV74*188	X	30-NOV-94	06-DEC-94	Ω.;	26	ಶ :	118.0
'S IN WATER	<b>€</b>	CM20	120024	MXX J09X3	DV74*190	XOLF S	01-DEC-94	05-DEC-94	25	7,5	를 :	124.0
'S IN WATER	<u>ک</u>	250	12002	4X60CXXW	1917AV	E S	21-MAR-95	27-MAR-25	25	8;	를 등	124.0
'S IN WATER	£ 200	OWSO	7900	MXX J10X3	DV74*192	200	01-DEC-94	05-DEC-94	3 5	\$	널 :	128.0
'S IN WATER	ည	<b>W</b> 50	120024	MXXJ10X4	DV 74* 195	E .	21-MAR-95	27-MAR-55	ያ፤	10	를 :	122.0
S IN WATER	<u>ک</u> ا	C#20	120004	MDX J02X3	DV747195	E S	02-DEC-94	06-DEC-94	ያዩ	27	를 등	114.0
S IN WATER		25	1884 1884	18P94201	DV 747 201	2 5	14-SEP-94	10-SEP-45	25	<u>`</u>	3 5	
S IN WATER			96	1RP94202	DV 747 202	NOX !	19-SEP-94	20-SEP-94	25	31	3 3	150.0
S IN WATER	BY GC/MS	0745 M	7000	TRP94203	DV 747 203		21-SEP-94	23-SEP-94	25	10	<u> </u>	12.0
S IN WATER	₹ 23	0. MS	700	1RP94204	DV 747 204	XO IE	50-SEP-94	03-0CI-X	21	'n	를 :	0.410
S IN WATER		UM20	1800	TRP94205	DV74*205		05-0CT-94	06-0CT-94	2	ያ፧	털 :	112.0
S IN WATER	₹ S	UM20	1200 1200 1200 1200 1200 1200 1200 1200	TRP94206	DV7W*206	8	07-0CT-94	10-0CT-94	S :	7,	털	108.0
S IN WATER		UM20	12004	TRP94207	DV7W*207	SOR!	09-DEC-94	13-DEC-94	S :	55	를 :	106.0
S IN WATER	₹ ပပ	UM20	120024	TRP94208	DV7W*208	X	30-NOV-94	05-DEC-94	ይነ	38	털 :	150.0
S IN WATER		UM20	12002	TRP94211	DV7W*211		13-0CT-94	14-0CT-94	S 1	5	털 :	118.0
S IN WATER		UM20	12002	TRP94216	DV7W*216		07-DEC-94	09-DEC-94	S 1	53	털	106.0
S IN WATER		UM20	120.04	TRP94217	DV7W*217		02-DEC-94	05-DEC-94	2	\$	털 :	128.0
S IN WATER		OWS0	12000	TRP94218	DV747218		07-DEC-94	26-DEC-26	አየ	75	g :	104.0
S IN WATER		02 <b>%</b>	799	MOX JUCK4			20-MAR-95	28-MAR-53	2 2	8 5	3 5	9.0
S IN WATER			966	TRP94220	DV/W7220	700	01-DEC-94	13-DEC-24	2 5	<u>-</u> 2	3 3	2,00
IN WATER	67 GC/MS		36	T000/.222	DV/W"CZ	3 2	00-DEC-94	05-050-04	25	7 5	d =	130-0
IN UATED		CANAL COMMITTER	135	TRP94223	DV74223	X	22-DEC-74	03-JAN-05	2.5	3 12	d =	106.0
WATER		OWSO.	120.05	MX4112X3	DV74*244		08-DEC-94	14-DEC-94	22	i EX	벌	106.0
IN WATER	₹29	UM20	120CD4	MD4103X3	DV7W*245		06-DEC-94	12-DEC-94	20	52	ם	104.0
IN WATER		UM20	120051	MX4102C3	DV7W*246	XDNF	06-DEC-94	09-DEC-94	5	52	ဌ	104.0
IN WATER	_	UM20	120021	MX4114X3	DV74*247	XORF	07-DEC-94	14-DEC-94	<u>ي</u>	52	J N	10,0
IN WATER	_	UM20	120024	MD4114X3	DV7W*249	XDRF	07-DEC-94	14-DEC-94	25	23	널	106.0
WATER	_	UM20	12000	MX4103B3	DV7W*251	X PR	08-DEC-94	14-DEC-94	S :	021	털	100.0
IN WATER	_	UM20	12002	MX4113X3	DV7W*252	XOR	08-DEC-94	14-DEC-94	S :	52	털 :	104.0
IN WATER		UM20	120024	MX4114X4	DV7W*263	E :	13-MAR-95	16-MAR-95	2	82.	න් <u>:</u>	116.0
IN WATER		OM20	120004	MDXG04X4	DV7W*264	<b>5</b>	14-MAR-95	17-MAR-95	2;	χ, Ω	털 :	116.0
IN WATER		OM20	12002	MD4104X4	DV74*265	<b>X</b>	14-MAR-95	17-MAR-95	ጸነ	<u>ک</u> :	ਰ ਤ	118.0
IN WATER	_	CM20	120024	MXXG10X4	DV7W*266	S S	15-MAR-95	20-MAR-95	2	5	털 :	122.0
IN WATER		CM20	12000	MX4102A4	DV7W*267	¥	16-MAR-95	20-MAR-95	<b>S</b> i	7	를 :	102.0
'S IN WATER	BY GC/MS	OMS0	129624	MX4113X4	DV7W*268	₩ Q	16-MAR-95	20-MAR-95	20	ر د د	<u>ප්</u>	0.001
IN WATER	Y GC/MS	CM20	120CD4	MX4102C4	DV7W*269	<b>HOX</b>	16-MAR-95	21-MAR-95	20	26	털	112.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Lab Number DV7W*270
DV7W*30
RP95301 DV7W*301 XDIH 14 RP95302 DV7W*302 XDJH 15
DV74*303 XDMH
DV74*304 XDLH
DV74*306 XDQH
DV74*31
MX4102A3 DV74*32 XDNF 00
100X 75*17V0
DV7W*35
DV7N*36 XDOF
DV74*37 XDJH
MX4105X3 DV/W*38 XDRF U MX4105X4 DV7W*39 XD.IH '
DV74*40 XDOF
DV74*41 XDIH
DV/W*42 XDRF
DV74*44 XDOF
DV7W*45
MX4108B3 DV/W*46 XDTF
DV7W*48
^
DV74*50 XDOF
MX4109B4 DV7W*51 XDLH
DV74*52
DV7W*53
DV/M*54
DVAMESS
DV74*57
DV74*78
_
WXAF02X3 DV7W*80 XDLF

Chemical Quality Control Report Installation: Fort Devens, MA (DV)

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Percent Recovery	24	>. <b>.</b>
Units		3
Value	88888888888888888888888888888888888888	4
Spike Value		2
Analysis Date	17-Mar-95 10-Mar-95 10-Mar-95 10-Mar-95 10-Mar-95 10-Mar-95 10-Mar-95 11-Mar-95 11-DEC-94	リターレモに・ダキ
Sample Date	15-MAR-95 115-MAR-95 115-MAR-95 13-MAR-95 13-MAR-95 15-MAR-95 15-MAR-95 15-MAR-95 15-MAR-95 16-94 14-MAR-95 14-MAR-95 14-MAR-95 14-MAR-95 14-MAR-95	
Lot		NOX N
Lab Number	0.77#81 0.77#81 0.77#82 0.77#86 0.77#89 0.77#99 0.77#99 0.77#99 0.77#99 0.77#99 0.77#99	
IRDMIS Field Sample Number	MXAF02X4 MXAF03X5 MXAF03X5 MXAF05X5 MXAF05X4 MXAF07X5 MXXG01X5 MXXG01X5 MXXG01X5 MXXG01X5 MXXG03X5 MXXG05X7	
Test Name	18	120004
IRDMIS Method Code	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20	0 <b>W</b> C0
8	BY GC/MS BY	
Method Description	$\mathbf{x} \in \mathbf{x}	WATER B
d Desi		Z
Metho		

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
IN WATER BY GC/MS IN WATER BY GC/MS	UM20 UM20	12004 12004 ***********************************			XOMH		20-MAR-95 13-DEC-94	50 50 50 50 50 50 50 50 50 50 50 50 50 5	42 45	הפר הפר	90.0 90.0 112.0 90.0 130.0
IN WATER BY GC/MS IN WATER BY GC/MS IN WATER BY GC/MS IN WATER BY GC/MS IN WATER BY GC/MS IN WATER BY GC/MS IN WATER BY GC/MS IN WATER BY GC/MS IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20 UM20 UM20	48F8 48F8 48F8 48F8 48F8 48F8 48F8 48F8	MXXH06X3 HXXG06X4 MXXG07X4 MXXG07X4 MXXG08X3 MX4602X4 MX4602X4 MX4602X4	DV74*100 DV74*101 DV74*102 DV74*103 DV74*104 DV74*141 DV74*142	200 H L H L H L H L H L H L H L H L H L H	30-NOV-94 15-MAR-95 29-NOV-94 13-MAR-95 06-DEC-94 20-MAR-95 20-MAR-95	05-DEC-94 20-MAR-95 05-DEC-94 17-MAR-95 05-DEC-94 16-MAR-95 12-DEC-94 12-DEC-94 12-MAR-95	32222222	244444444444444444444444444444444444444	<u> </u>	88888888888888888888888888888888888888
WATER BY WATER BY WATER BY WATER BY WATER BY	0.420 0.420 0.420 0.420 0.420 0.420 0.420	48FB 48FB 48FB 48FB 48FB 48FB 48FB	MX4604X3 MX4604X3 MXXJ01X3 MXXJ01X4 MXXJ02X3 MXXJ02X4 MXXJ03X3	DV74*144 DV74*145 DV74*145 DV74*147 DV74*148		20-DEC-94 20-MR-95 02-DEC-94 16-MR-95 02-DEC-94 21-MR-95 08-DEC-94	15- DEC-94 27-MAR-95 06-DEC-94 06-DEC-94 27-MAR-95 14-DEC-94	<b>ጸ</b> ጸጸጸጸጸ	744 744 744 744 744 744 744 744 744 744	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	98.0 98.0 98.0 98.0 98.0
WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY	MZO MZO MZO MZO MZO MZO MZO MZO MZO MZO	9489 8489 8489 8489 8489 8489 8489 8489	MXX.103X4 MXX.104X5 MXX.105X4 MXX.105X4 MXX.105X6 MXX.106X4 MXX.106X4 MXX.108X6 MXX.10	0.72   151	200	21-MAR-95 08-DEC-94 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 30-NOV-94 17-MAR-95 30-NOV-94 17-MAR-95 02-DEC-94	28-MAR-95 13-DEC-94 12-DEC-94 12-DEC-94 27-MAR-95 09-DEC-94 05-DEC-94 05-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94		176621556682765568	<u>ਫ਼</u>	882888888888888888888888888888888888888

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	0.00 0.00	96.0 92.0
e Units	ਜ਼ਫ਼ਜ਼	털털
Value	40344444444444444444444444444444444444	748 748
Spike Value	22222222222222222222222222222222222222	2002
Analysis Date	27-MAR-95 27-MAR-96 27-MAR-96 05-DEC-94 16-8EP-94 20-8EP-94 13-DEC-94 13-DEC-94 14-DEC	10-APR-95 10-APR-95
Sample Date		04-APR-95 04-APR-95
Ę	·×××××××××××××××××××××××××××××××××××××	
Lab Number	DV7#*190 DV7#*191 DV7#*192 DV7#*204 DV7#*204 DV7#*205 DV7#*206 DV7#*217 DV7#*217 DV7#*220 DV7#*221 DV7#*222 DV7#*223 DV7#*224 DV7#*254 DV7#*264 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265 DV7#*265	DV7W*276 DV7W*277
IRDMIS Field Sample Number	MXX.109X3 MXX.10X4 MXX.110X4 MXX.110X5 MXX.110X6 TRP94.202 TRP94.203 TRP94.204 TRP94.207 TRP94.216 TRP94.217 TRP94.217 TRP94.217 TRP94.217 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 TRP94.227 MX4.102X4 MX4.102X3 MX4.102X3 MX4.102X3 MX4.102X4	MX5801X3 TRP95315
Test	8 18 18 18 18 18 18 18 18 18 18 18 18 18	48FB 48FB
IRDMIS Method Code	LW20 LW20 LW20 LW20 LW20 LW20 LW20 LW20	UM20 UM20
Method Description	NIN WATER BY IN WA	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Nethod Description		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	· Units	Percent Recovery
8	C/MS	& E	48F8	MX4101X4	DV7W*30		07-DEC-94	12-DEC-94	50	64	Ng	98.0
S IN WATER BY G	GC/MS	22	48F8 48F8	1RP95301	00744301	E =	14-MAR-95 15-MAP-05	16-MAR-95 17-MAP-05	20	<u>7</u> 7	털	o.c
TA LATER BY	2 X		0 JOS	10005303			16-MAR-95	20-MAR-05	2.5	7	를 달	8
IN UNITED BY	£\3 ₹\3	225	8,63	1RP95304			17-MAR-95	20-MAR-95	22	3	함	92.0
IN WATER BY	SE/JE	R	486	TRP95305		<b>8</b>	21-MAR-95	27-MAR-95	22	<b>8</b> †	J <sub>D</sub> N	0.96
IN WATER BY	GC/MS	8X	48FB	TRP95306		HO OX	21-MAR-95	27-MAR-95	20	64	걸	98.0
IN WATER BY	SC/MS	8 1 1	48FB	MX4101X5		XOM H	16-MAR-95	20-MAR-95	50	41	텀	82.0
IN WATER BY	GC/MS	8¥5	<b>48</b> F8	MX4102A3		XONF	06-DEC-94	09-DEC-94	20	7,7	널	88
IN WATER BY	SC/JRS	2	8187	MX4102B3	DV74*33	XORF	06-DEC-94	13-DEC-94	25	5;	털 :	0.00
S IN LEATER BY	S ( )	2	8 187	MX4 103X3		<b>1 1 2 3 3 3 3 3 3 3 3 3 3</b>	06-DEC-94	12-DEC-32	25	<b>\$</b> (	g 5	0.28
WOC'S IN LATER BY	3 5		8187 7878	MX4 105X4	25,47,70		07-DEC-94	12-DEC-94	25	£ 64	d =	0.96
IN WATER BY	SC/AS	2	485	MX4104X4		F Q	13-MAR-95	17-MAR-95	200	5.	힘	0.06
S IN WATER BY	SC/MS	2 2 3	48FB	MX4105X3		XORF	07-DEC-94	13-DEC-94	20	7	ig N	82.0
IN WATER BY	GC/MS	83 C#5	48F8	MX4105X4		HFQX	14-MAR-95	17-MAR-95	20	42	ij	90.0
IN WATER BY	GC/MS	UM20	48FB	MX4106X3	DV74*40	XDOF	07-DEC-94	13-DEC-94	S	64	ij	98.0
IN WATER BY	3C/MS	OWS0	48FB	MX4106X4	DV7W*41	KOIH	13-MAR-95	16-MAR-95	S.	9	걸	92.0
IN WATER BY	GC/MS	0.W.S	48FB	MX4107X3	DV7W*42	XDRF	07-DEC-94	14-DEC-94	<u>ا</u> کو	<b>4</b> !	널	0.88 0.0
IN WATER BY	SC/MS	CM20	4BFB	MX4107X4	DV74*43	E E	13-MAR-95	16-MAR-95	25	24	를	0.45
IN WATER BY	GC/MS	UM20	48FB	MX4108A3	DV74*44	POS.	07-DEC-94	13-DEC-94	S 1	64	털 :	0.88 0.88
IN WATER BY	SC/MS	2 K	48FB	MX4108A4	DV 74745	500	15-MAR-95	17-MAR-95	ይ፤	4 6	널 :	88
IN WATER BY	GC/MS	25	4818	MX4108B5	DV/W*40	1	18-DEC-94	14-DEC-94	2 6	\$ Y	3 5	20.0
IN WATER BY	GC/M3		4676 7950	MX410084	14.W.1	Y TO THE	10-MAK-93	13-DEC-04	2.5	ĵ K	3 5	8 8
WATER BY	GC/MS	0.WS	48F8	MX4109A4	DV7W49	X	15-MAR-95	20-MAR-95	2.2	3	불	92.0
IN WATER BY	GC/MS	UM20	4BFB	MX4109B3	DV7W*50	XDOF	05-DEC-94	12-DEC-94	20	84	힘	96.0
IN WATER BY	GC/MS	UM20	48FB	MX4109B4	DV7W*51	XDCH	15-MAR-95	20-MAR-95	20	94	텀	92.0
IN WATER BY	GC/MS	M20	48FB	MX4110X3	DV7W*52	XDRF	08-DEC-94	13-DEC-94	22	4	년 일	88.0
IN WATER BY	GC/MS	<b>€</b>	48FB	MX4110X4	DV7W*53	₩ Q	17-MAR-95	20-MAR-95	20	7	UGF	82.0
WATER BY	GC/MS	<b>CW</b> 20	4BFB	MX4111X3	DV7W*54	XDNF	06-DEC-94	09-DEC-94	22	<b>5</b>	털	8.0
IN WATER BY	GC/MS	UM20	4BFB	MX4111X4	DV74*55	Š	14-MAR-95	20-MAR-95	20	5	텀	0.06
IN WATER BY	GC/MS	03W CM20	48FB	MX4112X4	DV7W*57	XOLH XOLH	15-MAR-95	20-MAR-95	<u>ي</u>	4:	널:	88.0
IN WATER BY	GC/MS	Z 50	48FB	MXAF01X3	DV74*78	2	30-NOV-94	05-DEC-94	ς; (Σ	ą i	털	92.0
S IN WATER BY	GC/MS	03E	4BFB	MXAF01X4	DV74*79		14-MAR-95	20-MAR-95	25		를 :	8,6
IN WATER BY	GC/MS	0 <b>%</b> 50	48FB	MXAFU2X5	DVAMESO	אם: ייי	01-DEC-94	U2-DEC-94	7.	χ;	<u> </u>	0.00
S IN WATER BY	GC/MS	2 E	48FB	MXAF02X4	DV74*81	5	14-MAR-95	17-MAR-95	25	£;	달 :	9.6
S IN WATER BY	GC/MS	ZS0	48FB	MXAF05X3	DV/W*82		02-DEC-94	06-DEC-94	31	<b>4</b> i	년 5	0.26
S IN WATER BY	CC/MS	CMZO	48FB	MXAF03X4	DV74*83	2	15-MAR-95	20-MAR-95	2;		를 :	88
IN WATER BY	GC/MS	0 <b>W</b> 50	48FB	MXAF05X3	DV74*84	XOM	01-DEC-94	06-DEC-94	ድ	ţ	면	v.0%

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Percent Recovery	%%88884856848888 0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	28.00 0.00	92.9
Value Units	24444444444444444444444444444444444444	648886469888888888888888888888888888888	
Spike Value	;222222222222 ;22222222222222222222222	22222222222222222222222222222222222222	
Analysis Date	16-MAR-95 10-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 20-MAR-95 21-MAR-95 06-DEC-94 20-MAR-95 17-MAR-95	0.5 - 0.5 -	
Sample Date			
Lot	XONH XONH XONH XONH XONH XONH XONH XONH	00000000000000000000000000000000000000	
Lab Number	DV7#85 DV7#86 DV7#87 DV7#89 DV7#90 DV7#92 DV7#92 DV7#92 DV7#92	064************************************	
IRDMIS Field Sample Number	MXAFD5X4 MXAFD6X3 MXAFD7X3 MXAFD7X3 MXXGD1X4 MXXGD2X3 MXXGD2X4 MXXGD2X3 MXXGD2X4 MXXGD2X4 MXXGD2X4 MXXGD4X4 MXXGD4X3		
Test Name	8189 8189 8189 8188 8188 8188 8188 8188	**************************************	avg
IRDMIS Method Code	024 024 024 024 024 024 024 024 024 024	M20 CM20 CM20 CM20 CM20 CM20 CM20 CM20 C	
Method Description	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY		

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	80.0 110.0	48486668888888888888888888888888888888	94.0 94.0
Units	! ! !	<u>ਜ਼ਫ਼</u>	털털
Value		797574444444444444444444444444444444444	<u> </u>
Spike Value		12222222222222222222222222222222222222	20
Analysis Date		05-DEC-94 17-MAR-95 17-MAR-95 17-DEC-94 12-DEC-94 12-DEC-94 13-DEC-94 13-DEC-94 14-DEC-94 14-DEC-94 12-DEC-94 12-DEC-94 12-DEC-94 12-DEC-94 12-DEC-94 13-DEC	05-DEC-94 27-MAR-95
Sample Date	1 1 1 1 1 1 1 1 1 1	30-NOV-94 15-MAR-95 22-NOV-94 13-MAR-95 06-DEC-94 20-MAR-95 09-DEC-94 16-MAR-95 02-DEC-94 16-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 30-NOV-94 17-MAR-95 30-NOV-94 17-MAR-95 30-NOV-94 11-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95 31-MAR-95	01-DEC-94 21-MAR-95
Lot	1 1 1 1	A CONTRACTOR OF THE CONTRACTOR	
Lab Number		DV74*100 DV74*101 DV74*102 DV74*104 DV74*104 DV74*145 DV74*145 DV74*146 DV74*147 DV74*150 DV74*151 DV74*151 DV74*151 DV74*151 DV74*151 DV74*151 DV74*151 DV74*161 DV74*161 DV74*161 DV74*161	DV74*192 DV74*193
IRDMIS Field Sample Number	1 1 1 1 1 1 1 1 1	MXX106X3 MXXG07X4 MXXG07X4 MXXG07X4 MXXG07X4 MXXG07X4 MXXG07X4 MXXG07X4 MXXJ02X4 MXXJ02X4 MXXJ02X4 MXXJ02X4 MXXJ02X4 MXXJ02X7 MXXJ02X7 MXXJ05X7 MXXJ06X4 MXXJ06X4 MXXJ06X4 MXXJ06X7 MXXJ06	MXXJ10X3 MXXJ10X4
Test Name	minimum maximum	### C608 ### C608	MEC6D8 MEC6D8
IRDMIS Method Code		MAZO CHAZO C	UM20 UM20
Method Description		HATER BY WATER	VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	94.0 96.0 94.0	88.0 88.0 87.0	8888	825.0	88.0.0.0 88.0.0.0	82.0 82.0 82.0 83.0 83.0 83.0 83.0 83.0 83.0 83.0 83	288 92.088 20.00.00.00.00.00.00.00.00.00.00.00.00.0	88.00 80.00 80 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80 80.00 80.00 80.00 80.00 80.00 80 80.00 80 80 80 80 80 80 80 80 80 80 80 80 8
Units	3 3 3 5 6 6 6 6	     	55555	 	ਫ਼ਫ਼ਫ਼ਫ਼	ਭੇਤੇ ਭੇਤੇ <u>ਭ</u> ੇਤੇ	ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Value	27 27 27 27	£ 44 £ 5	£ 44 £	12795	3444	378333	3033224	6865768665
Spike Value	0.00 C	ខេត្តនេះ	20000	3222	20000	22222	222222	22222222
Analysis Date	06-DEC-94 16-SEP-94 20-SEP-94 23-SEP-94	03-051-8 06-051-8 10-051-8	13-DEC-% 05-DEC-% 14-0CT-% 09-DEC-% 05-DEC-%	09-DEC-92 28-MAR-95 05-DEC-94	05-DEC-94 03-JAN-95 14-DEC-94 12-DEC-94	09-DEC-94 14-DEC-94 14-DEC-94 14-DEC-94	16-MAR-95 17-MAR-95 20-MAR-95 20-MAR-95 21-MAR-95	20- MAR-95 27-MAR-95 10-APR-95 12-DEC-94 16-MAR-95 17-MAR-95
Sample Date	02-DEC-94 14-SEP-94 19-SEP-94 21-SEP-94	30-SEP-94 05-OCT-94 07-OCT-94	09-DEC-94 30-NOV-94 13-OCT-94 07-DEC-94	07-DEC-94 20-MAR-95 01-DEC-94	02-DEC-94 22-DEC-94 08-DEC-94 06-DEC-94	06-DEC-94 07-DEC-94 08-DEC-94 08-DEC-94	13-MAR-95 14-MAR-95 14-MAR-95 15-MAR-95 16-MAR-95	16-MAR-95 20-MAR-95 04-APR-95 04-APR-95 17-MAR-95 16-MAR-95
Lot	X X X X X X X X X X X X X X X X X X X				2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8	2 X X X X X X X X X X X X X X X X X X X
Lab Number	DV74*195 DV74*201 DV74*202	DV74*204 DV74*205 DV74*206	DV7#*208 DV7#*211 DV7#*211	DV74*219 DV74*219 DV74*220	DV74*222 DV74*223 DV74*244 DV74*244	DV74*246 DV74*247 DV74*249 DV74*251 DV74*251	DV74*263 DV74*264 DV74*265 DV74*266	DV74*270 DV74*270 DV74*277 DV74*277 DV74*301 DV74*301
IRDMIS Field Sample Number	MDXJ02X3 TRP94201 TRP94202 TRP94203	TRP94204 TRP94205 TRP94206	TRP94207 TRP94208 TRP94211 TRP94216	TRP94218 MDXJ07X4 TRP94220	TRP94222 TRP94223 TRP94223 MX4112X3 MD4103X3	MX4102C3 MX4114X3 MD4114X3 MX4103B3 MX4113X3	MX4114X4 MDX604X4 MD4104X4 MXX610X4 MX4102A4 MX4113X4	MX4102B4 MX4103B4 MX5801X3 TRP95315 MX4101X4 TRP95301 TRP95303
Test Name	MEC608 MEC608 MEC608 MEC608	MEC608 MEC608 MEC608	MEC608 MEC608 MEC608 MEC608	M M M M M M M M M M M M M M M M M M M	MEC608 MEC608 MEC608 MEC608	MEC608 MEC608 MEC608 MEC608	MEC608 MEC608 MEC608 MEC608	MEC608 MEC608 MEC608 MEC608 MEC608 MEC608
IRDMIS Method Code	0.02 0.02 0.02 0.03 0.03 0.03 0.03 0.03	022 022 032 032 032 032 032 032 032 032	0.0000 0.0000 0.0000 0.0000 0.0000			UMZO UMZO UMZO UMZO	0202020 MUS02020 MUS02020	0.000 000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.
Method Description		S IN WATER BY S IN WATER BY S IN WATER BY	IN WATER BY IN WATER BY IN WATER BY IN WATER BY	IN WATER BY IN WATER BY IN WATER BY	WATER BY WATER BY WATER BY	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	VOC'S IN WATER BY GG/MS VOC'S IN WATER BY GG/MS VOC'S IN WATER BY GG/MS VOC'S IN WATER BY GG/MS VOC'S IN WATER BY GG/MS VOC'S IN WATER BY GG/MS	WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	288 88 88 88 88 88 88 88 88 88 88 88 88	%.0 %.0
e Units	,	혈혈
Value	484444688444646648666666666666666666666	74
Spike Value		20.00
Analysis Date	20-MAR-95 27-MAR-95 27-MAR-95 27-MAR-95 13-DEC-94 12-DEC-94 13-DEC-94 14-DEC-94 14-DEC-94 14-DEC-94 13-DEC-94 12-DEC-94 13-DEC-94 13-DEC-94 20-MAR-95 13-DEC-94 20-MAR-95 13-DEC-94 20-MAR-95 13-DEC-94 20-MAR-95 13-DEC-94 20-MAR-95 05-DEC-94 20-MAR-95 05-DEC-94 17-MAR-95 05-DEC-94 16-MAR-95 06-DEC-94 16-MAR-95 06-DEC-94	20-MAR-95 06-DEC-94
Sample Date		14-MAR-95 02-DEC-94
Lot	·×××××××××××××××××××××××××××××××××××××	
Lab Number	0.72 % 30 % 30 % 30 % 30 % 30 % 30 % 30 % 3	DV74*87 DV74*88
IRDMIS Field Sample Number	TRP95304 TRP95305 TRP95305 MX4101X5 MX4103X3 MX4105X3 MX4105X3 MX4105X3 MX4105X3 MX4108X4 MX4108B4 MX4110X4 MX4103X4 MX411X4 MX4103X5 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4103X6 MX4105X6	MXAF06X4 MXAF07X3
Test Name	### C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608 ##C608	MEC608 MEC608
IRDMIS Method Code	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20	0420 C#20
ethod Description	S IN WATER BY S	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS
<b>₹</b>		<b>5 5</b>

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	88.00.00.00.00.00.00.00.00.00.00.00.00.0
Units	<u>ਫ਼</u>
Value	474646888888888888888888888888888888888
Spike Value	222222222222222222222222222222222222222
Analysis Date	20-MAR-95 09-DEC-94 08-DEC-84 08-DEC-84 08-DEC-84 08-DEC-84 08-DEC-84 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 18-MAR-95 18-MAR-95 18-MAR-95 18-MAR-95 18-MAR-95 18-MAR-95 18-DEC-94 16-SEP-94 17-MAR-95 18-MAR-95 18-MAR-95 18-MAR-95 18-MAR-95 18-DEC-94
Sample Date	15- MAR-95 05-DEC-94 10- MAR-95 30-NOV-95 30-NOV-95 14- MAR-95 11- DEC-94 14- MAR-95
Lot	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Lab Number	0V7#89 0V7#91 0V7#94 0V7#94 0V7#95 0V7#95 0V7#95 0V7#95
IRDMIS Field Sample Number	MX4607X4 MXG01X4 MXG02X3 MXG02X4 MXG03X4 MXG04X4 MXG04X4 MXG04X4 MXG05X3 MXG05X3 MXG05X3
Test Name	MECCOS MECOS MECCOS MECCOS MECCOS MECCOS MECCOS MECCOS MECCOS MECCOS MECCOS MEC
IRDMIS Method Code	LW20 LW20 LW20 LW20 LW20 LW20 LW20 LW20
Method Description	VOC'S IN WATER BY GC/MS VOC'S

TABLE H-29

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	00.88888888888888888888888888888888888
Units	
Value	๑๐ ๑๛๛๛๛๛๛๛๛๛ ๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛๛
Spike Value	
Analysis Date	25-001-94 19-001-94 19-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 31-001
Sample Date	04-001-94 06-001
Lot	
Lab Number	DV75*131 DV75*131 DV75*132 DV75*134 DV75*135 DV75*170 DV75*171 DV75*171 DV75*171 DV75*171 DV75*254 DV75*255 DV75*255 DV75*255 DV75*256 DV75*260 DV7
IRDMIS Field Sample Number	BXX.1415 BXX.11415 BXX.11620 BXX.11620 EX410400 EX410400 EX410400 EX410502 EX410502 EX410504 EX410504 EX410103 EX410103 EX410103 EX410103 EX410103 EX410103 EX410104 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 EX410109 BXXG1125 BXXG1125 BXXG1125
Test Name	246189 24
IRDMIS Method Code	
Method Description	SOIL BY GC/MS SO
Method D	BNA'S IN BNA'S IN

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	70.28 7.28 7.29 7.20 7.20 7.20 7.20 7.20 7.20 7.20 7.20	148.2 8.48 1015.2 1015.2 103.0
Units	990 990 990 990 990 990 990 990 990 990	990 990 990 990 990 990 990 990 990 990
Value	4.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	200848444000000000000000000000000000000
Spike Value	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	имимимимимими ийийийийийийийий
Analysis Date	27. SEP - 94 26. SEP - 94 26. SEP - 94 26. SEP - 94 26. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 27. OCT - 94 28. OCT - 94 29. O	24-001-94 28-001-94 28-001-94 28-001-94 28-001-94 22-001-94 30-SEP-94 30-SEP-94 30-SEP-94 30-SEP-94 30-SEP-94
Sample Date	12-SEP-94 16-SEP-94 19-SEP-94 19-SEP-94 04-OCT-94 04-OCT-94	04-0C1-94 11-0C1-94 13-0C1-94 13-0C1-94 13-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94
Lot		0EVC 0EVC 0EVC 0EVC 0EVC 0EVC 0EVC 0EVC
Lab Number	0.075*67 0.075*67 0.075*69 0.075*7 0.075*7 0.075*7	0V75*106 0V75*106 0V75*108 0V75*108 0V75*109 0V75*119 0V75*111
IRDMIS Field Sample Number	BXX61325 BXX61425 BXX61425 BXX61515 EX410209 EX410209 EX410209	EX410101 BXXJ0205 BXXJ0217 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0315 EX410301 EX410301 EX410301 EXXJ0410 BXXJ0420 BXXJ0420 BXXJ0420 BXXJ0420
Test Name	24618P 24618P	2689 2689 2689 2689 2689 2689 2689 2689
IRDMIS Method Code		KM18 KM18 KM18 KM18 KM18 KM18 KM18 KM18
Method Description	BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV)

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Method Description	IRDM1S Method Code	Test Name	IROMIS Field Sample Number	lab Number Lot	Sample t Date	Analysis Date	Spike Value	Value Un	Pe Units Rec	Percent Recovery
BWA'S IN SOIL BY GC/MS	LM18	2F8P	BXXJ0612			:	3.3			6.06
Ξ	LM18	2FBP	BXXJ0612	DV7S*114 0E	DEMC 19-SEP-94		3.3		(2	87.9
IN SOIL BY	LM18	2FBP	8XXJ0612	_			3.3		co.	87.9
<b>&amp;</b>	LM 18	2FBP	8xxJ0615	_			3.3		G	81.8
BMA'S IN SOIL BY GC/MS	CM18	2FBP	8XX10709				3.3		g	103.0
'S IN SOIL BY	LM18	2fBP	BXXJ0711				3.3		G	97.0
N IN	LM18	2F8P	8XXJ0807	DV75*118 OE			3.3		G	115.2
'S IN SOIL BY	L#18	2FBP	BXX10809	DV7S*119 0E			3.3		G	124.2
105 MI S.	81MJ	2f8P	EX410310	DV7S*12 0E			, w		<b>.</b>	ي و و
AS 1105 MI S.	81M3	ZFBP	10500X	DV/5-120 OE			٠,٠ ۲,٠		<b>.</b>	7.47
BUAYS IN SOIL BY GC/MS	X :	2F8P	6060FXX8	00/5*121 06		18-001-94	4. b			118.2
	Z Z	2680	BYX JOOD	DV7C*121 OF			, w		, c	112.1
105	E 1	2FBP	8xx.11007	DV7S*122 OF			, K.		. G	115.2
IN SOIL BY	LM18	2FBP	8XXJ1020	DV7S*123 0E			3.3			121.2
IN SOIL BY	LM18	2FBP	BXXJ1107	DV7S*124 0E			3.3		9	151.5
IN SOIL BY	LM18	2FBP	8XXJ1111	DV7S*125 OE			3.3		g	115.2
IN SOIL BY	LM18	2FBP	BXXJ1207	DV7S*126 OE			3.3		g	118.2
IN SOIL BY	LM18	2FBP	BXXJ1211	DV7S*127 OE			2,3			100
IN SOIL BY	LM18	2FBP	BXXJ1309	DV7S*128 OE			M 1		ق	115.2
IN SOIL BY	LM18	2FBP	BXXJ1311	DV7S*129 OE					<b>.</b>	112.1
IN SOIL BY	LM18	ZFBP	BXX31411	DV/S*130 OE			,, ,,,		<b>.</b>	106.
IN SOIL BY	E 3	7 5	8XXJ1415	DV/S*151 OF			 			5.0
BNA'S IN SOIL BY GC/MS	E 3	2FBP	BXX.114.15	DV7S*131 OF	DEVC 04-0C1-94	25-0C1-34	, W	3.4 166	<b>9</b> (2	38
IN SOIL BY	LM18	2FBP	BXXJ1507	DV7S*132 0E			3.5			115.2
IN SOIL BY	LM18	2FBP	BXXJ1515	DV7S*133 OE			3.3		ā	124.2
IN SOIL BY	LM18	2FBP	BXXJ1607	DV7S*134 OE			3.3		ā	87.9
IN SOIL BY	LM18	2FBP	BXXJ1620	DV7S*135 OE			3,3		Ģ	<b>ઝ</b> ∶
IN SOIL BY	LM18	2FBP	EX410400	DV7S*16 OE			3,3		ā	72.7
IN SOIL BY	LM18	2FBP	BDXJ0711	DV7S*167 OF					i S	115.2
IN SOIL BY	LM18	2FBP	EX410402	DV7S*17 OF			3.3		ច្ច	æ.
IN SOIL BY	LM18	2FBP	ED410400	DV75*170 OE			3.3		<b></b>	<u>ه</u> د
IN SOIL BY	E 3	7587	EX410502	DV75*171 G			, r		2 Ç	32
IN SOIL BY	M18	2FBP	EX410504	DV7S*173 OF		21-0CT -94	אנ		2 (2	72.7
'S IN SOIL BY	LM18	2FBP	ED410504	DV75*174 0E	HC 06-0CT-94		3,3		ij	χ. 8

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
110S NI S/	LM18	2FBP	EX410509	DV7S*175	OEWC	06-0CT-94	21-0CT-94	3.3 7.3	2.7	990	81.8
3 5	E 1	2FBP	EX4 10 103	DV75*2	eve eve	04-001-94	25-0CT-94	i M	3.7	38	112.1
'S IN SOIL BY	LM 18	2FBP	EX410103	DV75*2	GK.	04-0CT-94	25-0CT-94	3,3	3.4	ngg	103.0
'S IN SOIL BY	LM18	2FBP	EX410603	DV7S*253	<u>6</u> 19	22-DEC-94	05-JAN-95	M.	3.4	9 2 2	103.0
SOIL BY	E 13	2FBP	EX410610	DV7S*254	9 5	22-DEC-94	05-JAN-95	, v.	2.5	9 9 1	100.0
S IN SOIL BY	E 3	2FBP	EX41070	DV75*256	9 8	22-DEC-94	05-JAN-95	n M	3.7	8 8 8	103.0
S IN SOIL BY	LM18	2FBP	EX410804	DV7S*257	0E.TO	22-DEC-94	05-JAN-95	M.I	3.4	55 D	103.0
S IN SOIL BY	LM 18	2FBP 2EB0	EX410810 EX4.10812	DV75*258	9 5	22-DEC-94 22-DEC-94	05-JAN-95	ง ง ง	2, v.	9 5 5 5	12.0
S IN SOIL BY	E 13	2FBP	EX410910	DV7S*260	9 2	22-DEC-94	05-JAN-95	in.	3.4	000	103.0
'S IN SOIL BY	LM18	2FBP	ED410910	DV7S*261	<u>e</u> T0	22-DEC-94	05-JAN-95	κ.	3.7	99 1	112.1
S IN SOIL BY	LM18	2FBP	EX410904	DV75*262	5.50	22-DEC-94	05-JAN-95	w w	, w	<u> </u>	118.2
S IN SOIL BY	E 13	ZFBP	EX410109	DV/5*5	OEVC S	04-0CI-94	24-0C1-92		? c	3 5	000.0
IN SOIL BY	M M	7.EP	BXX61020	DV75*59	3 2 2	14-SEP-94	27-SEP-94	กูหา	3.7	990 000	93.9
S IN SOIL BY	LM 18	2FBP	EX410201	DV75*6	OEVC	04-0CT-94	24-0CT-94	3.3	3.7	99n	112.1
'S IN SOIL BY	LM18	2FBP	BXXG1115	DV7S*60	OE 7C	14-SEP-94	26-SEP-94		3.1	990	93.9
S IN SOIL BY	LM18	2FBP	BXX61125	DV7S*61		14-SEP-94	26-SEP-94		~ L	99	χ. Σ.
S IN SOIL BY	E 13	2FBP	8XXG1215 8XXG1227	20*2/VU	3 5 5 5	13-SEP-94	27-SEP-94 27-SEP-94	, K	, ,	2 5	0.00
S IN SOIL BY	LW 18	2FBP	BXXG1315	50.45 0V75*64	동	12-SEP-94	27-SEP-94	3.5	m	99	90.0
'S IN SOIL BY	LM18	2FBP	BXXG1325	DV7S*65		12-SEP-94	27-SEP-94	3.3	3.1	990	93.9
'S IN SOIL BY	LM18	2FBP	BXXG1415	DV7S*66		16-SEP-94	26-SEP-94	<b>2</b>	3.1	9 1	93.9
'S IN SOIL BY	LM18	2FBP	BXXG1425	DV7S*67		16-SEP-94	26-SEP-94		8.6	9 9	8 6 7 6 7 6
S IN SOIL BY	LM18	2FBP 2550	8XXG1515	DV/5*68		19-SEP-94 10-SEP-94	26-SEP-94		0 K	3 5	2,00
S IN SOIL BY	Z X	2FBP	FX410209	0.75.70		04-0CT-94	24-0CT-94	יא מיי	3.5	99	112.1
'S IN SOIL BY	E 13	2FBP	EX410209	DV7S*7	S S	04-0CT-94	25-0CT-94	3.3	3.5	ngg	106.1
'S IN SOIL BY	LM18	2FBP	EX410209	DV7S*7	OEVC	04-0CT-94	25-0CT-94	3.3	3.5	nge	106.1
'S IN SOIL BY	LM18	2FBP			Ses		18-0CT-94	, ,	4.6	990	103.0
S IN SOIL BY	E 418	ZFBP					28-001-%			2 5	04.0
IN SOIL BY	E 43	2FBP			8 6 7 7		05-JAN-95	iw iw	į	33	8.6
NI S	EM 18	2FBP 2FBP			SE SE		26-SEP-94 26-SFP-94	w w w w	2.8	990 0	% % & &
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Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

151.5	990 000 000 000 000	7.7 6.6 5 0 066 8.2 5 0 066 8.2 6 066 8.3 7 9 066 5.8 066 6.5 066	6.7 7.7 UGG 114.9 6.5 UGG 97.0 6.5 UGG 97.0 6.5 UGG 97.0 6.6 UGG 98.5 0.5 UGG 98.1 0.5 0.5 UGG 98.1 0.5 0.5 UGG 98.1 0.5 0.5 UGG 98.1 0.5 0.5 UGG 97.0 6.7 5.5 UGG 97.0 6.7 6.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 UGG 98.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0
	14-00T-94 6. 18-00T-94 6. 18-00T-94 6. 18-00T-94 6.	·	24-0CT-94 28-0CT-94 28-0CT-94 28-0CT-94 28-0CT-94 28-0CT-94 28-0CT-94 28-0CT-94 30-SEP-94 30-SEP-94 30-SEP-94 30-SEP-94 56-66 56 56-66 56 56-66
			04-0CT-94 28 11-0CT-94 28 11-0CT-94 28 113-0CT-94 28 113-0CT-94 28 113-0CT-94 28 20 5-0CT-94 28 20 5-0CT-94 28 20 5-0CT-94 28 20 5-0CT-94
		EVC EEDD EEDD EEDD EEDD EEVC EEVC EEVC E	06 0600 07 0600 08 0600 08 0600 08 0600 09 0600 11 06WC 11
	LM18 LM18 EM18 EM18 EM18 EM18	M M M M M M M M M M M M M M M M M M M	E E E E E E E E E E E E E E E E E E E
	IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	SURROGATES
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به ب <u>ه</u>
2FP BXXJ1107
BXXJ1211
BXXJ1415 BXXJ1415
EX4 10402
EX410704
EX410910

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	20.88 3.5.5 3.6.5 3.	106.1 87.9 84.8 106.1 103.0
Units	990 990 990 990 990 990 990 990 990 990	990 000 000 000
Value	8.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	2000 m 2000 m 2000 m
Spike Value	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	พพพพพ พ่พ่พ่พ่พ่
Analysis Date	24-001-8 27-8EP-8 27-8EP-8 27-8EP-8 27-8EP-8 27-8EP-8 27-8EP-8 27-8EP-8 28-001-8 28-	24-0CT-94 28-0CT-94 28-0CT-94 28-0CT-94 28-0CT-94
Sample Date	04-001-94 14-889-94 14-889-94 113-889-94 113-889-94 114-889-94 115-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94 116-889-94	04-0CT-94 11-0CT-94 11-0CT-94 13-0CT-94
Lot	. 6000000000000000000000000000000000000	0 EVC 0 0 EDD 0 0 EDD 0 0 EDD 0 0 EDD
Lab Number	0V75*58 0V75*58 0V75*63 0V75*63 0V75*63 0V75*63 0V75*63 0V75*63 0V75*63 0V75*7	DV7S*106 DV7S*106 DV7S*107 DV7S*108 DV7S*108
IRDMIS Field Sample Number		EX410101 BXXJ0205 BXXJ0207 BXXJ0311 BXXJ0311
Test Name	2.79 2.79 2.79 2.79 2.79 2.79 2.79 2.79	NB05 NB05 NB05 NB05 NB05
IRDMIS Method Code		LM18 LM18 LM18 818 818 818
Method Description	N SOIL BY SOIL	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	Percent Recovery
S IN SOIL BY	LM18	NBD5	BXXJ0311	. 0		28-0CT-94	3.3	2.7 UGG	81.8
BNA'S IN SOIL BY GC/MS	LM18	NBD5	BXXJ0315			28-0CT-94	3.3	3.3 UGG	100.0
'S IN SOIL BY	LM18	NBD5	EX410301	DV7S*11 0EW		22-0CT-94	3.3	2.6 UGG	78.8
'S IN SOIL BY	LM18	NBO5	EX410301			22-0CT-94	3.3	5.6 UGG	78.8
'S IN SOIL BY	LM18	NBO5	EX410301			21-0CT-94	3.3	2.4 UGG	7.2
S IN SOIL BY	LM18	NBD5	BXXJ0410			30-SEP-94	3.3	2.6 UGG	8.8
S IN SOIL BY	LM18	NBO5	BXXJ0420	Ξ	C 20-SEP-94	30-SEP-94	3.3	2.8 UGG	% %:
'S IN SOIL BY	LM18	NBDS	BSS10505	4		30-SEP-94	3.3	2.8 UGG	%: %:
'S IN SOIL BY	LM18	NBDS	BXXJ0515	DV7S*113 0EMC		30-SEP-94	3.3	2.8 UGG	%: %:
'S IN SOIL BY	LM18	NBDS	8XXJ0612	DV7S*114 OEM		30-SEP-94	3.3	3 066	6.06
'S IN SOIL BY	LM18	NBOS	BXXJ0612	DV7S*114 OEM		30-SEP-94	3.3	2.9 UGG	87.9
'S IN SOIL BY	LM18	<b>XBO</b> 2	8XXJ0612	DV7S*114 OEM		30-SEP-94	3.3		æ.
'S IN SOIL BY	LM18	<b>NBO</b> 5	8XXJ0615	DV7S*115 OEM		30-SEP-94	3.3		81.8
'S IN SOIL BY	LM18	NBO5	8XX10709	DV75*116 OEV		25-0CT-94	3.3		103.0
'S IN SOIL BY	LM18	NBO 5	BXXJ0711	DV7S*117 0EV		25-0CT-94	3.3		93.9
'S IN SOIL BY	LM18	NBO5	BXXJ0807			18-0CT-94	3.3		106.1
'S IN SOIL BY	LM18	NB05	8XX10809			18-0CT-94	3.3		115.2
'S IN SOIL BY	LM18	NBO 2	EX410310			21-0CT-94	3,3		87.9
S IN SOIL BY	LM18	NBOS	2000XX8			18-0CT-94	2.3		109.1
S IN SOIL BY	LM 18	SON I	8XX10909	DV7S*121 0ESC		18-0CT-94	133	3.7 066	112.1
S IN SOIL BY	CM18	202	8XX10909			19-0CT -94	7.7		100.1
S IN SOIL BY	LM18	202	8XX 10909			19-0CT -94	5.5		100.0
S IN SOIL BY	LM18	202	BXXJ1007			18-0CT-94			105.0
S IN SOIL BY	LM18	200 E	BXXJ1020			18-0CT-94	 		1.00.1
S IN SOIL BY	LM18	C 1	BXXJ110/			18-0CI -94	5.5		155.5
S IN SOIL BY	24.00	2	BXX			18-00-S	1. 1.		2.0
AB TIOS NI S.	Z 13	C 1	BXXJ1207			\$-120-02 \$-120-12	1.0		0 0 0 0
S IN SOIL BY	S W	20	BXXJIZII			\$-130-02 5-130-02	?!		7.00
S IN SOIL BY	LM18	200	8XXJ1509		C 04-0CI-94	22-0CI -94	 		0.00
'S IN SOIL BY	LM18	N 202	BXXJ1311	DV7S*129 0EVC		25-0CT-94	3.3		95.9
'S IN SOIL BY	LM18	S S S S S S S S S S S S S S S S S S S	BXXJ1411		_	25-0CT-94	3.3		0.001
'S IN SOIL BY	LM18	202 202	BXXJ1415		_	25-0CT-94	3.3		100.0
'S IN SOIL BY	LM18	<b>NBO</b> 2	BXXJ1415			25-0CT-94	Y.		100.0
IN SOIL BY	LM18	NBD5	BXXJ1415	DV7S*131 0EVC	C 04-0CT-94	25-0CT-94			81.8
'S IN SOIL BY	LM18	NBO5	BXXJ1507			19-0CT-94	 		105.0
IN SOIL BY	LM18	NBDS	BXXJ1515	DV7S*133 0ESC	C 28-SEP-94	19-0CT-94	2,3		106.1
'S IN SOIL BY	LM18	NBD2	8XXJ1607	_		21-0CT-94	3.3	3 NGG	6.06

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Nethad Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Leb Number	Lot	Sample Date	Analysis Datė	Spike Value	Value	Value Units	Percent Recovery
IN SOIL	EM18	NBOS	BXXJ1620	DV7S*135	OEKC	06-0CT-94	21-001-94	3.3	2.9	ออก	87.9
AS 1105 NI S.	8 E E		EX4 10400	0V/S*16	2 2	06-0CI-94	21-0C1-2	5.5	7.7	999	8.50
MAYS IN SOIL BY CLASS		C 2003	EV. 10.02	04/5" 16/	֓֞֝֝֟֝֟֝֟֝֓֟֝֟֝֓֟֟֓֟֝֓֟֟֓֟֝֓֟֟֓֓֓֟֟֓֓֓֟	20-5EP-94	21-01-3	, r	۰ «	2 2	- « 22 2
10 11 00 MI 01	Z 7		EN4 10400	0.754170		%-12-%	21-0CT-04	, w	, c	9 5	
S IN SOIL BY	E 1	KBO S	Ex410502	0V7S*171	38	06-0CI-94	21-001-24	'n	 	990	. S.
'S IN SOIL BY	LM 18	NBDS	ED410502	DV75*172	OEEC	06-0CT-94	21-0CT-94	3.3	5.4	990	72.7
'S IN SOIL BY	LM18	NBD5	EX410504	DV75*173	OEMC	06-0CT-94	21-0CT-94	3.3	5.6	99 N	78.8
BMA'S IN SOIL BY GC/MS	<u> </u>	200 S	ED4 10504			06-0CT-94	21-0CT-94	พูพ	2.6 8.6	999	8, 8 8, 8
S IN SOIL BY		NBO S	EX410103		3 2	04-0C1-94	24-0C1-94	้พ่	9.6	3 3 3	
'S IN SOIL BY	1 N	<b>KB05</b>	EX410103		OE/C	04-0CT-94	25-0CT-94	3.3	3.5	99	106.1
'S IN SOIL BY	LM18	<b>NBD</b> 5	EX410103	0V7S*2	OEVC	04-0CT-94	25-0CT-94	3.3	3.4	990	103.0
S IN SOIL BY	LM18	NBOS	EX410603	DV7S*253	0ET0	22-DEC-94	05-JAN-95	3.3	м М	990	100.0
'S IN SOIL	LM18	NBOS	EX410610	DV7S*254	0E TO	22-DEC-94	05-JAN-95	3.3	M.	<u>55</u> 0	93.9
IN SOIL BY	LM18	<b>KB</b> 05	EX410704	<b>DV7S*255</b>	<b>E</b> 10	22-DEC-94	05-JAN-95	3.3	M.	99	93.9
IN SOIL BY	LM 18	<b>NBO</b> 2	EX410710	DV7S*256	밀	22-DEC-94	05-JAN-95	3,3	3.4	9	103.0
S IN SOIL BY	LM18	NBO 2	EX410804	DV7S*257	E 1	22-DEC-94	05-JAN-95		3.3	99	100.0
S IN SOIL BY	LM18	NBO5	EX410810	DV7S*258	<u>E</u>	22-DEC-94	05-JAN-95	3.3		9	6.06
S IN SOIL BY	LM18	NBO5	EX410812	DV7S*259	<u>E</u>	22-DEC-94	05-JAN-95	23	3.6	99	109.1
S IN SOIL BY	LM18	NBOS	EX410910	DV7S*260	9	22-DEC-94	05-JAN-95	, w		990	100.0
S IN SOIL BY	LM18	2007	ED410910	DV/5*261		22-DEC-94	05-JAN-95	ر د د	٠. د.	99	26.
S IN SOIL BY	Z 2	0 10	EX410904	DV / S* 202	ב ב ב ב ב ב ב	22-DEC-94	05-JAN-35		0 W	3 5	766
BNA'S IN SOIL BY GC/MS	E E	NBOS SOS	BXXG1020	DV7S*58	9 H	14-SEP-94	27-SEP-94	าหา	2.8	990	- 85 - 85
IN SOIL BY	LM18	NBDS	BXXG1025	0V7S*59	岩	14-SEP-94	27-SEP-94	3.3	3.1	990	93.9
IN SOIL BY	LM18	NBD5	EX410201	DV7S*6	evc Evc	04-0CT-94	24-0CT-94	3.3	3.1	990	93.9
SOIL BY	LM18	NBO5	BXXG1115	09*S7Vd	띥	14-SEP-94	26-SEP-94	3.3	2.8	99n	8.48
IN SOIL BY	LM18	NBD5	BXXG1125	DV7S*61	) 등	14-SEP-94	26-SEP-94	۳ ا	5.9	9	87.9
IN SOIL BY	LM18	<b>XBD</b> 5	BXXG1215	DV7S*62	呈	13-SEP-94	27-SEP-94	<b>3.</b> 3	2.1	9	63.6
Z	LM18	NBD5	BXXG1227	DV7S*63	윘	13-SEP-94	27-SEP-94	M. 1	3.4	99	103.0
SOIL BY	LM18	NBOS	BXXG1315	DV7S*64	일 문	12-SEP-94	27-SEP-94	3.3 .3	5.9	<u>8</u>	87.9
IN SOIL BY	LW 18	NBD5	BXXG1325	DV7S*65	呈	12-SEP-94	27-SEP-94	3.3	<b>1</b>	9	6.06
S IN SOIL BY	LM18	X805	BXXG1415	DV75*66	일 년	16-SEP-94	26-SEP-94		2.0	9	87.9
S IN SOIL BY	LM 10	NBU.	BAA61423	DV (3.0)	3 5	10-057-74	20-0EF-74	0 0 7	40	3 5	0.0
BNA'S IN SOIL BY GLIMS	E 1	200	EXX61527	00.5100	֓֞֝֝֟֝֟֝֓֟֝֓֟֝֓֟֝֓֟֝֓֟֝֓֟֝֓֓֓֓֟֝֓֓֓֓֟֝֓֓֓֓֓֝֟֝֓֓֓֓֝֡֝֡֓֡֝֡֡֡֝֡֡	19-SEP-94	70-156-07	ָ קיי	90		 
3 IN 301L BI	2	3	1		2	1, 2,	5	?	ì	3	;

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS		NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5 NBD5	EX410209 EX410209 EX410209	DV75*7 DV75*7 DV75*7	0600 0600 0600 0600 0600 0600 0600 060	04-0CT-94 04-0CT-94	25-001-94 26-001-94 28-001-94 28-001-94 24-001-94 24-001-94 24-88-94 26-88-94 27-88-94 27-88-94 27-88-94	សម្រស់សម្រស់សម្រស់ សម្រស់សំសំសំសំសំសំសំសំសំ	พพพพ		25.50 20.50
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS		PHENDS PH	EX410101 BXXJ0205 BXXJ0207 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0311 BXXJ0410 BXXJ0410 BXXJ0420 BXXJ0420 BXXJ0420 BXXJ0420 BXXJ0612 BXXJ0612 BXXJ0612	DV75*106 DV75*106 DV75*108 DV75*108 DV75*108 DV75*119 DV75*110 DV75*111 DV75*111 DV75*111 DV75*111 DV75*111 DV75*111 DV75*111 DV75*111		04-0C1-94 11-0C1-94 13-0C1-94 13-0C1-94 13-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 05-0C1-94 19-SEP-94 19-SEP-94 19-SEP-94 30-SEP-94 30-SEP-94 30-SEP-94 30-SEP-94 30-SEP-94 30-SEP-94	24-001-98 28-001-98 28-001-98 28-001-98 28-001-98 28-001-98 30-88-98 30-88-98 30-88-98 30-88-98 30-88-98 30-88-98 30-88-98	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	<u>๙๛๙๛๛</u> ๛๛๚๛๛๛๛๛๛๛ ๛๛๛๚๛๛๛	990 990 990 990 990 990 990 990 990 990	2000 2000 2000 2000 2000 2000 2000 200

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	Percent Recovery
BNA'S IN SOIL BY GC/MS	LM18	PHEND6	BXXJ0711	_	C 30-SEP-94	25-0CT-94	6.7	, –	92.5
IN SOIL BY	LM18	PHEND6	BXXJ0807			18-0CT-94	<b>6.7</b>	_	98.5
IN SOIL BY	LM18	PHEND6	BXX10809			18-oct-94	2.9	_	107.5
IN SOIL BY	LM18	PHEND6	EX410310			21-0CT-94	6.7	_	88.
IN SOIL BY	LM18	PHEND6	BXX30907	DV7S*120 0ES		18-0CT-94	6.7		107.5
SOIL BY	LM18	PHEND6	BXX10909			18-oct-94	<b>6.7</b>		101.5
IN SOIL BY	LM18	PHEND6	6060FXX8	_		19-0CT-94	<b>6.7</b>		95.5
IN SOIL BY	LM18	PHEND6	8XX10909			19-oct-94	2.9		92.5
	LM18	PHEND6	BXXJ1007	DV7S*122 OE		18-0CT-94	2.9		
IN SOIL BY	LM18	PHEND6	BXXJ1020	DV7S*123 OE		18-0CT-94	6.7		107.5
IN SOIL BY	LM18	PHEND6	BXX11107	DV/5*124 0E		18-0CT-94	<b>6.</b> .7		119.4
	LM18	PHEND6	11111XXB	DV/S*125 0E		18-0CT-94	·. •		3.6
IN SOIL BY	2 E	PHENDO	1021CXX8	DV/S*126 OE		22-0CI-24	\. • •		0.00
IN SOIL BY	E 13	PHENDO	BXXJ1Z11	DV/S*12/ OE		\$-100-12 20-12-12	\. • •		2.101
IN SOIL BY	LM18	PHEND6	BXXJ1509	DV/S*128 0E		25-0CT-94	\. • •		100.0
N SOIL	LM18	PHEND6	BXXJ1311	DV/S*129 0E		25-0CT-94	6.7		\$.6 0.1
IN SOIL BY	LM18	PHEND6	BXXJ1411	DV7S*130 OE		25-0CT-94	6.7		28.5
IN SOIL BY	LM18	PHEND6	BXXJ1415	DV/S*131 0E		25-0CT-94	<b>6.7</b>		98.5
IN SOIL BY	LW18	PHEND6	8XXJ1415	DV/S*151 0E		25-0CT-94	). '-,		? *i
IN SOIL BY	LM18	PHEND6	8XXJ1415	DV/S*151 OF		25-0CI-94	). 0		- i
N SOIL	E 13	PHENDO	8XXJ1507	DV/S*152 OE		\$-130-61 20 00 10 00 10 00	). 7		v.v.
IN SOIL BY	200	FRENCO	5XXJ (515)	DV/5*155 OF		13-15-15-15-15-15-15-15-15-15-15-15-15-15-			56
SOIL BY	2 K	PHENDO	8XX.1607	DV75*134 OFUC		21-0CI - %	- N	- 2 C	8
IN SOIL	₹	PHEND6	EX410400	DV7S*16 0E		21-0CT-94	6.7		85.1
IN SOIL BY	LM18	PHEND6	BDXJ0711	DV75*167 OF		25-0CT-94	6.7		98.5
IN SOIL BY	LM18	PHEND6	EX410402	DV7S*17 0E		21-0CT-94	6.7		9.98
IN SOIL BY	LM18	PHEND6	ED410400	DV7S*170 OE		21-0CT-94	2.9		83.6
IN SOIL BY	LM18	PHEND6	EX410502	DV7S*171 0E		21-0CT-94	6.7		92.5
IN SOIL BY	LM18	PHEND6	ED410502	DV7S*172 OE		21-0CT-94	6.7		76.1
IN SOIL BY	LM18	PHEND6	EX410504	DV7S*173 0E		21-0CT-94	6.7		77.6
<b>3</b>	LM18	PHEND6	ED410504	DV7S*174 OF		21-0CT-94	<b>6.7</b>		77.6
IN SOIL BY	LM18	PHEND6	EX410509	DV/S*1/5 OF		21-0CT-94	· · ·		
S IN SOIL	LM18	PHEND6	EX410103			24-0CT-94	2.9		107.5
S IN SOIL BY	E S	PHENDO	EX410105			₹-130-C2	· • • • • • • • • • • • • • • • • • • •		
BNA'S IN SOIL BY GC/MS	E 13	PHENDO	EX410105		WC 04-0CI-94	\$-130-62	). 0 1		100.0
S IN SOIL BY	<u> </u>	PRENDO	EX4 10003	DV (52.23) UE	ID 22-UEL-Y4	US-JAN-YS	•		÷.

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
S IN SOIL BY	LM18	PHEND6	EX410610	DV7S*254	OE TD	22-DEC-94	05-JAN-95	6.7	7.2	990	107.5
IN SOIL BY	LM 18	PHEND6	EX410704	DV7S*255	9	22-DEC-94	05-JAN-95	6.7	7.3	9	109.0
IN SOIL BY	LM18	PHEND6	EX410710	DV7S*256	5	22-DEC-94	05-JAN-95	<b>6.7</b>	<u>7.6</u>	55	113.4
IN SOIL BY	LM18	PHEND6	EX410804	DV7S*257	9	22-DEC-94	05-JAN-95	6.7	7.2	9	107.5
IN SOIL BY	LM18	PHEND6	EX410810	0V7S*258	<u>E</u> 10	22-DEC-94	05-JAN-95	6.7	<b>~</b>	990	104.5
IN SOIL BY	LM18	PHEND6	EX410812	DV7S*259	<b>E</b> T	22-DEC-94	05-JAN-95	6.7	7.9	99 0	117.9
IN SOIL BY	LM18	PHEND6	EX410910	DV7S*260	<b>8</b>	22-DEC-94	05-JAN-95	6.7	7.4	990	110.4
IN SOIL BY	LM18	PHEND6	ED410910	DV7S*261	<b>6</b> 13	22-DEC-94	05-JAN-95	<b>6.7</b>	<b>6.</b> 7	95 1	116.4
SOIL BY	LM18	PHEND6	EX410904	DV7S*262	9 5	22-DEC-94	05-JAN-95	<b>6.</b> 7	6.7	9	117.9
IN SOIL BY	LM18	PHEND6	EX410109	0775*3	OEVC	04-0CT-94	24-0CI-94	6.7	2	99 O	104.5
IN SOIL BY	LM18	PHEND6	BXXG1020	DV7S*58	2	14-SEP-94	27-SEP-94	<b>6.7</b>	5.3	9	6.1
IN SOIL BY	LM18	PHEND6	BXXG1025	0V7S*59	띪	14-SEP-94	27-SEP-94	<b>6.7</b>	2.6	99	83.6
IN SOIL BY	LM18	PHEND6	EX410201	0V7S*6	OEVC	04-0CT-94	24-0C1-94	6.7	6.8	990	101.5
IN SOIL BY	LM18	PHEND6	BXXG1115	00 <b>1</b> 2*60	일	14-SEP-94	26-SEP-94	6.7	5.7	99 2	85.1
IN SOIL BY	LM18	PHEND6	BXXG1125	DV7S*61	9E.JC	14-SEP-94	26-SEP-94	<b>6.</b> 7	5.7	990	85.1
IN SOIL BY	LM18	PHEND6	BXXG1215	DV7S*62	絽	13-SEP-94	27-SEP-94	6.7	4.1	990	61.2
IN SOIL BY	LM18	PHEND6	BXXG1227	DV7S*63	윉	13-SEP-94	27-SEP-94	6.7	6.1	990	91.0
IN SOIL BY	LM18	PHEND6	BXXG1315	DV7S*64	움	12-SEP-94	27-SEP-94	6.7	8	99	9.98
IN SOIL BY	LM18	PHEND6	BXXG1325	DV7S*65	윉	12-SEP-94	27-SEP-94	6.7	5.0	99 N	88
IN SOIL	LM18	PHEND6	BXXG1415	99*S7VQ	OE 3C	16-SEP-94	26-SEP-94	<b>6.7</b>	9.0	99	83.6
IN SOIL BY	LM18	PHEND6	BXXG1425	29*S7VQ	9 2	16-SEP-94	26-SEP-94	6.7	5.5	990	82.1
IN SOIL BY	LM18	PHEND6	BXXG1515	DV7S*68	9 2	19-SEP-94	26-SEP-94	2.9	5.9	9	88.
SOIL BY	LM18	PHEND6	BXXG1527	69*SZVQ	S S S	19-SEP-94	04-0CT-94	<b>2.</b> 9	6.8	9	101.5
Z	LM18	PHEND6	EX410209	DV7S*7	OE/C	04-0CT-94	24-0CT-94	<b>-1</b>	6.9	9	103.0
IN SOIL BY	LM18	PHEND6	EX410209	DV7S*7	OE/C	04-0C1-94	25-0CT-94	2.9	6.7	99	100.0
Z	LM18	PHEND6	EX410209	DV7S*7	SEX EX	04-0CT-94	25-0CT-94	6.7	6.3	9	0.46
IN SOIL BY	[M]	PHENDO			3		Z8-0C-8Z	· ·	<u>.</u>	กรา	2.5
SOIL BY	LM18	PHEND6			9		05-JAN-95	<b>6.7</b>	6.1	9	91.0
IN SOIL BY	LM18	PHEND6			9 K		24-0CT-94	6.7	5.8	99 0	8
IN SOIL BY	LM18	PHEND6			OESC OESC		18-0CT-94	<b>6.7</b>	5.2	550	77.6
IN SOIL BY	LM18	PHEND6			3		21-0CT-94	6.7	'n	<u>s</u>	74.6
IN SOIL BY	LM18	PHEND6			었		29-SEP-94	6.7	6.4	<u>8</u>	5.1
IN SOIL	LM18	PHEND6			윉		26-SEP-94	6.7	8.4	990	71.6
'S IN SOIL BY	LM18	PHEND6			일		26-SEP-94	<b>6.</b> 7	<b>4</b> ,	9 2	71.6
IN SOIL BY	LM18	PHEND6			S S		30-SEP-94	<b>6.7</b>	7.4	99	70.1
'S IN SOIL BY	LM18	PHEND6	,		Œ1C		27-SEP-94	6.7	4.6	99N	7.89

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Value Units	Percent Recovery
		avg minimum maximum									92.5 61.2 119.4
SOIL BY	LM18	TRP014	EX410101	DV75*1	OEVC B	04-001-94	24-001-94	 	3.6	990	109.1
IN SOIL	LM 18	TRP014	BXXJ0207	DV75*107		11-0CT-94	28-0C1-34	M	2.5	990 000	2.2
IN SOIL BY	LM18	TRPD 14	BXXJ0311	DV7S*108	9	13-0CT-94	28-0CT-94	พห	ω, κ τύ π	990	16. 1.
IN SOIL BY	LM 18	TRP014	BXX30311	DV75*108		13-0CT-94	28-0C1-94	ัพ	2.5	99 090	7.27
N SOIL	LM18	TRPD14	BXXJ0315	DV7S*109	9 5	13-0CT-94	28-0CT-94	พห	3.4	990	103.0
IN SOIL BY	E E	1RPD 14	EX410301	DV7S*11	3 2	05-0CT-94	22-0C1-32 22-0C1-32	'n	2.5	99 290	69.7
IN SOIL BY	LM 18	TRPD14	EX410301	DV75*11	꾪	05-0CT-94	21-0CT-94	3.3	5.2	000	7.99
IN SOIL BY	LM18	TRPD14	BXXJ0410	DV7S*110	띪	20-SEP-94	30-SEP-94	2,3	2.1	000	63.6
N SOIL	LM 18	TRP014	BXXJ0420			20-SEP-94 20-SEP-94	30-SEP-94	พ พูห	2.3	999	7.7
SOIL BY	Z 29	TRPD 14	BXXJ0515		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20-SEP-94	30-SEP-94	ຳທຸ	2:5	99	.7.
S IN SOIL	LM 18	TRPD14	BXXJ0612		잃	19-SEP-94	30-SEP-94	3.3	2.5	ngg	75.8
S IN SOIL BY	L#18	TRPD14	BXXJ0612		₩ ₩ ₩	19-SEP-94	30-SEP-94		2.5	99 1	5.5 8.6
	E E	TRP014	8XXJ0615	DV7S*115		19-SEP-94	30-SEP-94	ຸກ	2.3	39	69.7
IN SOIL BY	LM18	TRPD14	8XX10709		eV K	30-SEP-94	25-0CT-94	3,3	3.2	99n	97.0
IN SOIL BY	E 13	TRPD14	BXXJ0711	_	9 K	30-SEP-94	25-0CT-94	សុខ	5.0	99	87.9
SOIL BY	Z Z	TRPD 14	8XX1080/ 8XX.10809		א א א	28-SEP-94	18-0CI -94	4 t	- v	990	35.
IN SOIL	LM 18	TRPD14	EX410310	DV7S*12	뿚	05-0CT-94	21-0cT-94	3.3	2.5	99	73.8
IN SOIL BY	LM18	TRPD14	BXXJ0907	DV7S*120	OESC	29-SEP-94	18-0CT-94	3.3		990	10.0
IN SOIL BY	EM18	TRP014	8XX10909	DV75*121	SESC	29-SEP-94	18-0CT-94	5.3		99 i	106.1
BNA'S IN SOIL BY GC/MS RNA'S IN SOII BY GC/MS	LM18	TRP014	8XX10909	DV/S*121	S S	29-SEP-94 20-SEP-94	19-0CT-94	w w w	, c , c	9 9	100.0
IN SOIL BY	L# 13	TRPD14	BXXJ1007	DV7S*122	8 8 8 8	29-SEP-94	18-0CT-94	'n	'n	990	6.06
IN SOIL BY	LM18	TRP014	BXXJ1020	DV75*123	OESC	29-SEP-94	18-0CT-94	3.3	3.7	990	112.1
8	LM18	TRP014	BXXJ1107	DV7S*124	SS	29-SEP-94	18-0CT-94	3.3	3.6	nge	109.1
IN SOIL BY	LM18	TRP014	BXXJ1111	DV7S*125	OESC	29-SEP-94	18-0CT-94		2.5	99	97.0
BNA'S IN SOIL BY GC/MS	E 13	TRP014	BXXJ1207	DV/S*126	A 5	03-0CT-94	25-0CT-94	, w , w	5.4	995	105.0
3 IN 2011 BT	9	- Fro : 4	DAAJ 12 1 1	DV 73" 16.1		3	ま-1-5-67	7.0	7.6	250	2.5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Method T Code N	IRDMIS Field Test Sample Name Number	Lab Number Lot	Sample Date	Analysis Date	Spike Value	Value Units	Rec
TRP0 14	BXXJ1309 RXXJ1311	DV7S*128 OEVC	04-0CT-94 04-0CT-94	25-001-94	8. 8. 8. 8.	3.5 UGG 3.4 UGG	106.1
RP014	BXXJ1411		04-0CT-94	25-0CT-94	3.3		93.9
RPD 14	BXXJ1415		04-0CT-94	25-0CT-94			106.1
TRPD 14	BXXJ1415	DV7S*131 0EVC	04-0CT-94	25-0CT-94	, , , ,		100.0 20.0 8
RPD 14	BXXJ1507	DV7S*132 0ESC	28-SEP-94	19-0CI-24	3.00		106.1
RPD 14	BXXJ1515	DV75*133 0ESC	28-SEP-94	19-0CT-94	3.3		112.1
RPD 14	BXXJ1607	DV75*134 0EMC	06-0CT-94	21-0c1-94			K.1
	BXXJ1620	DV7S*135 OEWC	06-0CT-94	21-0CT-94			
	EX410400	DV/S*16 UEMC	20-0CI -94	21-0CI-24			
	EX410402	DV7S*17 DEWC	30-3Er-74 06-0CT-94	21-0C1-2	'n		78.8
	D410400	DV7S*170 OEWC	06-0CT-94	21-0CT-94	3.3		72.7
	X410502	DV7S*171 0EMC	06-0CT-94	21-0CT-94	3,3		87.9
TRP014 E	ED410502	DV7S*172 OEMC	06-0CT-94	21-0CT-94	, ,	2.2 UGG	% % K
	74 10504 74 10504	DV7S*175 OFW.	06-0CI-94	21-0CT-84	n M		200
	(410509	DV7S*175 OEMC	06-0CT-94	21-0CT-94	3.3		72.7
	(410103	DV7S*2 OEVC	04-0CT-94	24-0CT-94	<b>13</b>		109.1
	(410103	DV7S*2 OEVC	04-0CT-90	25-0CT-94	3.5		106.1
	x410103 x410603	DV7S*253 OFTD	22-DEC-94	05-JAN-95	บูเพ บูเพ		87.9
	x410610	DV75*254 OETD	22-DEC-94	05-JAN-95	3,3		87.9
	x410704	DV7S*255 0ETD	22-DEC-94	05-JAN-95	3.3		6.06
	x410710		22-DEC-94	05-JAN-95	۲. ۱۳۰۱		93.0
	X410804	DV7S*257 0ETD	22-DEC-94	05-JAN-95	, w		5.6
	(410810		22-DEC-94	25-NAL-00	 		2.5
	410017		22-DEC-94	05-JAN-95			87.0
	1001		22-050-24	OF IAN OF			. 5
	10015		22-DEC-94	05-JAN-73			200
	2,10,00	DV75*202 UEIU	0/-0rt-94	2/- JAN - 73	י ר י ר		100.
	2VVC1020		1/ - CED- 0/	27-CED-04	, ,		K
	BXX61020 BXX61025	DV7S*59 OEHC	14-SEP-94	27-SEP-94	ำหา		87.9
	x410201	_	04-0CT-94	24-0CT-94	3,3		103.0
_	3XXG1115	_	14-SEP-94	26-SEP-94	3.3		93.9

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	<u>\$</u>	IRDMIS Nethod Code	Test Neme	IRDMIS Field Sample Number	Lab		Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
		LM18	TRP014	8XXG1125			14-SEP-94	26-SEP-94	3.3	2.8		84.8
1105 NI S.		E .	1RP014	BXXG1215	_		13-SEP-94	27-SEP-94	m M	2.2	DO.	7.99
TIOS NI S.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TRP0 14	BXX61227	_		13-SEP-94	27-SEP-94	 	10	9	6.0
100 1100		10 E	182014	8XXG1515			12-SEP-94	₹-ds-/2	. s. s.	, r	990	81.8
BIA'S HE SOLL	5 (-) S	0 E	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8XXG15.23	0.57V0	֓֞֝֝֟֝֓֓֓֟֝֟֝֓֓֓֟֝֓֟֝֓֟֝֓֟֝֓֓֓֟֝֟ ֓֓֞֞֓֞֞֓֓֓֞֞֞֞֞֓֓֞֞֞֓֓	16-SEP-94	26-SEP-94	o ki	, , ,	9 9	6.06
110S MI S.		LM 18	TRP0 14	BXXG1425			16-SEP-94	26-SEP-94	3.3	2,51	550	K. K.
		LM 18	TRP014	BXXG1515			19-SEP-94	26-SEP-94	3.3	3.1	050 0	93.9
110S NI S.		LM18	TRP0 14	BXXG1527			19-SEP-94	04-0C1-94	3.3	2.5	99N	ار 8.8
=====================================		LM18	TRP014	EX410209			04-0CT-94	24-0CT-94	M.	ر د	99	100.0
<u> </u>	BY GC/NS	0 H	189014	EX410209			04-0CT-94	25-0c1-94	W 1	2.2	99	97.0
		E 3	1001	EX4 10209			46-100-46	18-051-94		יי קיר	<b>3</b> 5	104.0
		Z Z	1001					28-0CT-04	, א ה	. ×	9 5	103.0
		E #	180014			25.5		24-DC1-94	א ני נא ני	M	99	100.0
8 N		M 130	TRP014			운		26-SEP-94	3	M.	99	93.9
II SO NI		LM18	TRP014			25		26-SEP-94	3,3	3.1	99	93.9
IN SOIL		LM18	TRPD14			윤고		05-JAN-95	3.3	M	990	6.06
IN SOIL		LM18	TRPD14			OE IC		27-SEP-94	3,3	5.9	990	87.9
IN SOIL		LM18	TRPD14			OENC		21-0CT-94	3.3	2.8	990	8.48
IN SOIL		LM18	TRPD14			SE SE		30-SEP-94	3.3	2.5	99 2	8:
IN SOIL		LM18	TRPD14 *******	•		OEKC		29-SEP-94	3.3	5.4	990	72.7
			2	-								20%
			minimum maximum									63.6
Z	Β¥		246TBP	MXXH06X3	DV7W*100	OWO.	30-NOV-94	10-DEC-94	100	13	UGL	13.0
2	₩.		246TBP	MXXG06X4	DV74*101	발 ( 도	15-MAR-95	06-APR-95	<u>6</u>	ប្	펄	13.0
Z 2	ā 2		24618P	MXXG07X4	102 FW 102	3 5	14-MAR-95	00-DEC-3	35	<u>.</u>	<b>j</b> <u>=</u>	7.0
Z	: ₩		246TBP	MXXG08X3	DV74*104	9	29-NOV-94	08-DEC-94	9	ĺΣ	널	13.0
BNA'S IN WATER	BY GC/MS	UM18	246TBP	MXXG08X4	DV74*105	<u>9</u>	13-MAR-95	04-APR-95	95	ប្រ	별	13.0
Z	₩ ₩		24618P	MX46U2X5	DV 74 140	3 5	06-UEC-94 21-MAR-95	05-4PR-95	35	<u>.</u> ₩	3 5	2 2
2	ă		246TBP	MX4603X3	DV74*142	8	06-DEC-94	06-JAN-95	<u>6</u>	13	ngr	13.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	25.27.27.27.27.27.27.27.27.27.27.27.27.27.	48.0
• Units		벌
Value	\$	76 <b>78</b>
Spike Value	\$5555555555555555555555555555555555555	36
Analysis Date	04-APR-95 04-APR-95 04-APR-95 04-APR-95 05-APR-95 05-JAN-95	05-APR-95
Sample Date	13-MAR-95 14-MAR-95 16-MAR-95 16-MAR-95 16-MAR-95 16-MAR-95 16-MAR-95 10-DEC-94 06-DEC-94 13-MAR-95 07-DEC-94 13-MAR-95 07-DEC-94 13-MAR-95 07-DEC-94 113-MAR-95 07-DEC-94 113-MAR-95 07-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94 113-MAR-95 08-DEC-94	15-MAR-95
Lot	; 3333333333333333333333333333333333333	33
Lab Number	0.74*263 0.74*264 0.74*266 0.74*268 0.74*267 0.74*270 0.74*31 0.74*31 0.74*32 0.74*33 0.74*33 0.74*40 0.74*50	DV7W*57
IRDMIS Field Sample Number	MX4114X4 MX4114X4 MX4102X4 MX4102C4 MX4102C4 MX4102C4 MX4102C3 MX4102C3 MX4102C3 MX4102C3 MX410C3 MX410C3 MX410C3 MX410C3 MX4110C3 MX410C3 MX4110C3	MX4112X4
Test Name	246189 24	24018F 246TBP
IRDMIS Method Code	UM 18 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 E
Hethod Description	HATER BY GC/MS HATER BY GC/MS	WATER BY
Hethod D	BNA'S IN IN IN IN IN IN IN IN IN IN IN IN IN	BNA'S IN

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	24.0 13.0 13.0 13.0 13.0 13.0 13.0 13.0 13
Value Units	63333333333333333333333333333333333333
Spike Value	555555555555555555555555555555555555555
Analysis Date	05- APR-95 10-DEC-92 10-DEC-92 13- APR-95 14-DEC-92 14-DEC-92 14-DEC-92 14-DEC-92 14-DEC-92 14-DEC-92 14-DEC-92 15-DEC-92 15-DEC-92 15-DEC-92 16-APR-95 16-A
Sample Date	15-MAR-95 14-MAR-95 14-MAR-95 15-MAR-95 16-01-01-01-04-94 16-01-01-01-04-95 17-MAR-96 17-MAR-96 17-MAR-96 17-MAR-96 17-MAR-96 17-MAR-96 17-MA
Lab Number Lot	0074*57
IRDMIS Field Sample Number	MX4112X4 MXAF01X3 MXAF01X3 MXAF03X3 MXAF03X3 MXAF05X4 MXAF05X4 MXAF05X4 MXAF05X4 MXAF07X4 MXAF07X4 MXG02X4 MXG02X4 MXG02X4 MXG02X5 MXG02X5 MXG05X4 MXG05X4 MXG05X4
Test Name	24618P 24618P
IRDMIS Method Code	, 222222222222222222
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	S d Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value Units	Units	Percent Recovery
		maximum									120.0
IN WATER BY			EXSUNXXM	DV74*100	_	30-NOV-94	10-DEC-94	20	51	병	102.0
WATER BY			MXXG06X4	DV74*101	3	15-MAR-95	06-APR-95	22	ß۱	털	78.0
IN WATER BY			MXXG07X3	DV7W*102		29-NOV-94	08-DEC-94	2	52	털	170.0
IN WATER BY			MXXG07X4	DV 74*105	M 6	14-MAR-95	04-APR-95	25	2, 2	털	18.0
			MYYCORY,	0 V W 104	3 S	12-NOV-94	0/- ADB-05	2 5	, K	d =	
<u></u>		2FBP	MX4602X3	DV74140	9	06-DEC-94	06-JAN-95	22		병명	62.0
IN WATER BY			MX4602X4	DV74*141	MOZE	21-MAR-95	05-APR-95	22	45	lg Ig	9.0
IN WATER BY			MX4603X3	DV7W*142	9	06-DEC-94	06-JAN-95	50	45	UGF.	8.0
IN WATER BY			MX4603X4	DV74*143	NDZE	20-MAR-95	05-APR-95	S S	42	뎚	0.0
IN WATER BY			MX4604X3	DV7W*144		09-DEC-94	09-JAN-95	<u>ج</u>	87	걸	0.96
IN WATER BY			MX4604X4	DV7W*145		20-MAR-95	05-APR-95	2	<b>43</b>	널	8.0
IN WATER BY			MXX J01X3	DV7W*146		02-DEC-94	14-DEC-94	2	<b>4</b> !	널	8.0
IN WATER BY			MXXJ01X4	DV74m*147	S S	16-MAR-95	04-APR-95	2	541	g :	88
IN WATER BY			MXXJ02X3	DV /148		02-DEC-94	74-DEC-54	25	7,	<u> </u>	0.20
IN WAIER BY			HXXJUZX4	DV /W* 149	A S	25-XXK-12	05-APK-00	25	<b>3</b> (	3 3	86
BNA'S IN WAIER BY GC/MS			MXXJUDXX	DV/W* 150	2 2	21-MAP-05	05-APB-05	25	<b>.</b> 6	3 5	2.5
IN UATER BY			EXX.IOLXXII	0V7L#152		08-0FC-94	00IAN-05	3 2 3	3	3 5	88
IN WATER BY			MXXJ04X4	DV74*153	FOAF.	21-MAR-95	05-APR-95	2.23	: 2	널	84.0
IN WATER BY			MXXJ05X3	DV7W*154		02-DEC-94	15-DEC-94	20	67	ם	98.0
IN WATER BY			MXXJ05X4	DV74*155	WDAF	21-MAR-95	05-APR-95	20	32	NG.	20.0
IN WATER BY			MXXJ06X3	DV74*156	2	02-DEC-94	14-DEC-94	යි	55	널	110.0
IN WATER BY			MXX J06X4	DV74*157	<b>W</b> DAF	21-MAR-95	06-APR-95	<u>S</u>	75	ᇹ	8
IN WATER BY			MXXJ07X3	DV7W*158		30-NOV-94	09-DEC-94	S.	26	털	112.0
IN WATER BY			MXXJ0/X4	DV 747159	12 E	20-MAR-93	05-APR-95	ይ፤	7,	털 :	\$ 6
IN WATER BY			MXXJUBXS	DV 74 160		50-NOV-94	10-DEC-94	ያነ	χţ.	털 :	9.6
WATER BY			MXXJ08X4	DV7W*161		17-MAR-95	04-APR-95	2	24.5	절:	2 2 3 3 3
IN WATER BY			SBK94100	00 M/AD		04-001-94	\$-12-0	2 5	Q !	3 3	0.00
IN WAIER BY			MUXGU/X3	20 7W 104		29-NOV-92	09-DEC-34	2 2	V F	를 <u>:</u>	200
IN WAIEK BY	GC/MS UMIO		MXXG09X3	DV/W" 100		12-DEC-94	13-DEC-X+	2 2	2	를 를	-
IN WAIEK BY			MXXGU9X4	DV/W* 16/		30-MAK-93	04-APK-93	2 5	‡ F.	3 3	180
IN WATER DI			MYY 100YZ	7/7/4/200		04.7EP.04	15_DEC: 74	36	15	3 =	117.0
BNA'S IN WATER BY GC	GC/MS UM18	2FBP	MXX 109X4	DV74*191	F P P	21-MAR-95	06-APR-95	200	. 24	당 당	8

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value (	Units	Percent Recovery
Æ	UM 18	2FBP	MXXJ10X3	DV7W*192	<u>S</u>	01-DEC-94	10-DEC-94	50	97	덜	96.0
'S IN WATER BY	UM 18	2FBP	MXXJ10X4	DV74*193	WDAF	21-MAR-95	06-APR-95	20	t3 1	뎔	86.0
S IN WATER BY		2FBP	MDXJ02X3	DV74*195	999	02-DEC-94	15-DEC-94	20	26	덕	112.0
S IN WATER BY		2FBP	MDXJ07X4	DV7W*219	<b>W</b> DZE	20-MAR-95	05-APR-95	20	1 0 <del>7</del>	덕	80.0
S IN WATER BY		2FBP	MX4112X3	DV7W*244	<u> 5</u>	08-DEC-94	09-JAN-95	20		덕	102.0
S IN WATER BY		2FBP	MD4103X3	DV7W*245	80	06-DEC-94	. 06-JAN-95	20	_	뎍	80.0
S IN WATER BY		2FBP	MX4102C3	DV7W*246	8	06-DEC-94	06-JAN-95	22	_	덕	76.0
S IN WATER BY		2FBP	MX4114X3	DV74*247	8	07-DEC-94	06-JAN-95	20	_	렬	
S IN WATER BY		2FBP	MD4114X3	DV7W*249	88	07-DEC-94	06-JAN-95	20		덕:	78.0
S IN WATER BY		2FBP	MX4103B3	DV7W*251	2 2 2	08-DEC-94	09-JAN-95	20		덕 :	0.06
S IN WATER BY		2FBP	MX4113X3	DV7W*252	200	08-DEC-94	09-JAN-95	20		덕:	0.06
S IN WATER BY		2FBP	MX4114X4	DV7W*263	<u> </u>	13-MAR-95	04-APR-95	<u>0</u>		덕 :	8.0
S IN WATER BY		ZFBP	MDXG04X4	DV7W*264	<b>2</b>	14-MAR-95	04-APR-95	ያ :		<u>ਵ</u>	20.0
S IN WATER BY		2FBP	MD4104X4	DV7W*265	<u> </u>	14-MAR-95	04-APR-95	20	_	력	20.0
S IN WATER BY		2FBP	MXXG10X4	DV7W*266	25	15-MAR-95	06-APR-95	22		덕	22.0
S IN WATER BY		2FBP	MX4102A4	DV74*267	¥0YE	16-MAR-95	04-APR-95	20		덕	80.0
S IN WATER BY		2FBP	MX4113X4	DV74*268	<b>W</b> OYE	16-MAR-95	04-APR-95	20		펄	80.0
S IN WATER BY		2FBP	MX4102C4	DV74*269	<b>F</b> DYE	16-MAR-95	05-APR-95	20		덕	8
S IN WATER BY		2FBP	MX410284	DV7W*270	£OYE	16-MAR-95	05-APR-95	20		펄	76.0
S IN WATER BY		2FBP	MX410384	DV7W*271	<b>₽</b>	20-MAR-95	05-APR-95	<u></u>		덕:	80.0
S IN WATER BY		2FBP	MX4101X4	DV7W*30	90 F	07-DEC-94	05-JAN-95	ଜୀ		덕:	58.0
S IN WATER BY		2FBP	MX4101X5	DV74*31	MOYE.	16-MAR-95	04-APR-95	20		뎔	76.0
S IN WATER BY		2FBP	MX4102A3	DV7W*32	8	06-DEC-94	05-JAN-95	20		덕:	78.0
S IN WATER BY		2FBP	MX4102B3	DV7W*33	8	06-DEC-94	05-JAN-95	20		덕:	74.0
S IN WATER BY		ZFBP	MX4103X3	DV74*34	8	06-DEC-94	05-JAN-95	S :		덕 :	9.0
S IN WATER BY		2FBP	MX4103X4	DV74*35	22	20-MAR-95	05-APR-95	20		덕	25.0
S IN WATER BY		2FBP	MX4104X3	DV74*36	8	07-DEC-94	05-JAN-95	S :		덕 :	0.09
S IN WATER BY		2FBP	MX4104X4	DV74*37	<u> </u>	13-MAR-95	03-APR-95	20		덕	20.0
S IN WATER BY		2FBP	MX4105X3	DV74*38	8	07-DEC-94	05-JAN-95	2		럭	76.0
S IN WATER BY		2FBP	MX4105X4	DV74*39	<u> </u>	14-MAR-95	03-APR-95	20		덕	95.0
S IN WATER BY		2FBP	MX4106X3	DV7440	809	07-DEC-94	05-JAN-95	22		덕	76.0
S IN WATER BY		2FBP	MX4106X4	DV74*41	30	13-MAR-95	03-APR-95	22		덕	8.0
S IN WATER BY		2FBP	MX4107X3	DV74*42	89	07-DEC-94	05-JAN-95	20		덕	80.0
	UM18	2FBP	MX4107X4	DV74*43	<b>20</b> VE	13-MAR-95	03-APR-95	2	45	펄	0.00
S IN WATER BY		2FBP	MX4108A3	DV74*44	8	07-DEC-94	05-JAN-95	S		덕	8.0
S IN WATER BY		2FBP	MX4108A4	DV7W*45	9 9	15-MAR-95	03-APR-95	20		덕	80.0
BNA'S IN WATER BY GC/MS		2FBP	MX4108B3	DV74*46	<u>동</u>	08-DEC-94	09-JAN-95	20		ם	88.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent s Recovery	80.0	o. <b>%</b>	78.0	78.0	80.0	98.0	80.0	76.0	88.0	o. %	38.0	0.99	0.96	78.0	24.0	106.0	106.0	76.0	20.0	90.0	0.96	æ.	104.0	22.0	74.0	78.0	108.0	9.0	48.0	76.0	112.0	88.0 88.0	104.0	<b>8</b>	2.86	88 8.2
. Units	ם	덩	ם	LG CE	힘	널	ם	힘	ם	2	ig ig	ց	ց	ם	ള	UGF	힘	릵	ы П	ם	밁	널	됨	ᇘ	털	널	먑	렬	ց	ם	ы П	占 I	힑	털	털	털털
Value	0,4	75	36	39	04	43	04	38	43	75	36	33	84	36	12	53	53	38	32	42	84	45	25	36	37	36	25	32	<b>5</b>	38	28	43	52	75	<b>6</b> 4	<b>45</b>
Spike Value	50	20	S	20	22	22	22	20	20	20	20	2	20	20	22	20	20	ડ	20	20	20	20	S	<u>Σ</u>	22	20	20	20	22	2	20	5	20	<u>8</u>	<b>አ</b> ነ	22
Analysis Date	04-APR-95	05-JAN-95	05-APR-95	05-JAN-95	05-APR-95	09-JAN-95	04-APR-95	05-JAN-95	05-APR-95	05-APR-95	05-APR-95	06-APR-95	10-DEC-94	03-APR-95	10-DEC-94	03-APR-95	14-DEC-94	06-APR-95	14-DEC-94	04-APR-95	10-DEC-94	04-APR-95	14-DEC-94	06-APR-95	06-JAN-95	06-APR-95	15-DEC-94	06-APR-95	10-DEC-94	04-APR-95	15-DEC-94	04-APR-95	14-DEC-94	. 04-APR-95	08-DEC-94	10-DEC-94 03-APR-95
Sample Date	16-MAR-95	06-DEC-94	15-MAR-95	05-DEC-94	15-MAR-95	08-DEC-94	17-MAR-95	06-DEC-94	14-MAR-95	15-MAR-95	15-MAR-95	15-MAR-95	30-NOV-94	14-MAR-95	01-DEC-94	14-MAR-95	02-DEC-94	15-MAR-95	01-DEC-94	13-MAR-95	30-NOV-94	14-MAR-95	02-DEC-94	15-MAR-95	05-DEC-94	15-MAR-95	02-DEC-94	15-MAR-95	30-NOV-94	14-MAR-95	02-DEC-94	14-MAR-95	01-DEC-94	14-MAR-95		
Lot	<b>W</b> OYE	8	3	8	3	9	<b>W</b> DYE	9	3	3	25	¥	9	3	2	3	-	_	-							불	25	물	<u>Ş</u>	3	25	₩ <b>9</b>	200	₩ <b>3</b>	9	
Lab Number	DV74*47	DV74*48	0V74449	DV74*50	DV7451	DV7W52	DV7W53	DV7W*54	DV74*55	DV7W*57	DV74*57	DV74#57	DV74*78	07**KV0	DV74*80	DV7W*81	DV7W*82	DV7W*83	DV74*84	DV7W*85	DV74*86	DV74*87	DV74*88	DV7W*89	DV74*90	DV74*91	DV74*92	DV7W*93	DV7W*94	DV74*95	0V7W*96	DV7W*97	DV7W*98	DV74*99		
IRDMIS Field Sample Number	MX410884	HX4109A3	MX4109A4	MX410983	MX410984	MX4110X3	PX4110X4	MX4111X3	MX4111X4	MX4112X4	MX4112X4	MX4112X4	MXAF01X3	MXAF01X4	MXAF02X3	MXAF02X4	MXAF03X3	MXAF03X4	MXAF05X3	MXAF05X4	MXAF06X3	MXAF06X4	MXAF07X3	MXAF07X4	MXXG01X3	MXXG01X4	MXXG02X3	MXXG02X4	MXXG03X3	MXXG03X4	MXXG04X3	MXXG04X4	MXXG05X3	MXXG05X4		
Test Mane	2FBP	2FBP	2FBP	2582	2FBP	2FBP	2FBP	2FBP	2FBP	2FBP	2F8P	2FBP	2FBP	2FBP	2FBP	2FBP	2FBP	2F8P	2FBP	2FBP	2FBP	ZFBP	2FBP 2FBP													
IROMIS Nethod Code	UM18											5 5	<b>E</b>	UM 18	UM 18	UM18	UM18	UM18	UM18	UM18	CM 18	UM 18	UM18	UM18	UM 18	UM 18	UM 18	CM18	UM 18	UM18	UM18	UM18	UM18	E¥18	SE 18	ZM 78
	GC/MS	SC/MS	SC/MS	SC/AS	SE/3S	SC/MS	SC/MS	SC/HS	SC/HS	SC/JES	SC/JES	SE	SC/JES	SC/PS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS GC/MS																	
7. ig	<b>26</b>	ě	8	2	8	8	Ä	8	8	8	8	8	ð	8	₽	æ	B	B	æ	8	B	æ	¥	8	ă	æ	æ	8	B	B	B∡	8	B	B	8	ER 87
Nethad Description	WATER	MATER	E TE	3	IN TER	EN ES	E TE	<b>LATER</b>	MIE	<b>S</b> TER	MIER	¥1E	¥1Ei	MATE		WATER			¥	WATER			WATER				WATER			WATER	WATE	WATER	WATE	WATE	MATE	WATE
8	Z	E S	E S	Z S	Z S	NI S	NI S	NI S	Z S	E S	= S		_														NI S		NI S	NI S	NI S	NI S	NI S	N. S.	NI S	SIN
<b>3</b>	¥	Ž	Ì	3	BMA	BNA	BMA,	BNA	BNA	BNA.	BNA	•	ENA.	BNA,	BNA,	BNA.	BNA,	BNA	BNA	BNA	BNA.	BNA	BNA	BNA	BNA	BNA	BNA'S	BNA	BNA	BNA	BNA	BNA	BNA	BNA'S	NA NA	BNA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	72.0 72.0 72.0 72.0 74.0 74.0 74.0	17.0 17.0 17.0 17.0 17.0 17.0 17.0 17.0
Value Units	23.7 USP USP USP USP USP USP USP USP USP USP	17 UG 17 UG
Spike Value	8888888	55555555555555555555555555555555555555
Analysis Date	14-DEC-94 05-APR-95 04-APR-95 09-JAN-95 05-APR-95 05-JAN-95 25-0CT-94	10-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96 08-DEC96
Sample Date		30 - NOV - 94 15 - MAR - 95 29 - NOV - 94 14 - MAR - 95 06 - DEC - 94 20 - MAR - 95 06 - DEC - 94 20 - MAR - 95 09 - DEC - 94 16 - MAR - 95 08 - DEC - 94 21 - MAR - 95 08 - DEC - 94 21 - MAR - 95 08 - DEC - 94 21 - MAR - 95 02 - DEC - 94 21 - MAR - 95 02 - DEC - 94 21 - MAR - 95 02 - DEC - 94 21 - MAR - 95 02 - DEC - 94 21 - MAR - 95 02 - DEC - 94 21 - MAR - 95
Lab Number Lot	HDND HDYE HDYE HDYE HDZE HDZE	DV74*100 UDW DV74*101 UDW DV74*102 UDU DV74*103 UDW DV74*104 UDW DV74*141 UDW DV74*142 UDW DV74*145 UDW DV74*145 UDW DV74*145 UDW DV74*151 UDW DV74*151 UDW DV74*151 UDW DV74*152 UDW DV74*151 UDW DV74*155 UDW DV74*155 UDW DV74*155 UDW DV74*155 UDW DV74*155 UDW DV74*155 UDW DV74*155 UDW
IRDMIS Field Sample Number	<b>*</b>	MXXG06X6 MXXG07X3 MXXG07X4 MXXG07X4 MXXG07X4 MXXG02X3 MXXG02X4 MXXG02X4 MXXG02X4 MXXL02X4 MXXL01X3 MXXL02X3 MXXL02X4 MXXL02X4 MXXL02X4 MXXL03X3 MXX
Test Name	2FBP 2FBP 2FBP 2FBP 2FBP 2FBP 2FBP 2FBP	*************
IRDMIS Method Code	M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent ts Recovery	110.0																					
Je Units	혈혈혈																					
Value	15 5 5 7	65	17 17	17 1	22	53 17	87	120	130	19	130 110	8;	- 9	14	2.8	: R	65	96	:Ε	110	150	<u>}</u> 3
Spike Value	665 665	55	<u> </u>		55 55	<u>5</u> 6	55	35	9 9 9 5	100		100	36	100	35	100	100	99	<u>3</u> 2	55	35	102
Analysis Date	09-DEC-94 05-APR-95 10-DEC-94	04-APR-95 25-0CT-94	09-DEC-94 15-DEC-94 04-ABB-95	09-DEC-94 15-DEC-94	06-APR-95 10-DEC-94	06-APR-95 15-DEC-94	05-APR-95	06-JAN-95	06-JAN-95	06-JAN-95	09-JAN-95 09-JAN-95	04-APR-95	04-APR-95	06-APR-95	04-APR-95	05-APR-95	05-APR-95	05-APR-95	04-APR-95	05-JAN-95	05-JAN-20	05-APR-95
	! !					ኢ <i>ኣ</i>							ያይ		ን የ	ነ የ	ኤ!	& S	ያ\$	* 75	<b>\$</b> 8	ያ ነ
Sample Date	30-NOV-94 20-MAR-95 30-NOV-94	17-MAR-95 04-0CT-94	29-NOV-94 02-DEC-94 14-MAD-95	30-NOV-94 01-DEC-94	21-MAR-01-DEC-9	21-MAR-95 02-DEC-94	20-MAR-	06-DEC-0	06-DEC-1	07-DEC-	08-DEC-94 08-DEC-94	13-MAR-	14-MAR-95	15-MAR-	16-MAR-95	16-MAR-95	16-MAR-95	20-MAR-95	16-MAR-95	06-DEC-94	06-DEC-%	20-MAR-95
Lot	0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			333		E AP		38	88		33	3					_	3 2	3 E	98	3 5	3 13 25
Lab Number	DV74*159	DV74*161	DV74*184 DV74*186	0V74*188	DV74*191	DV74*193	DV74*219	DV7W*245	DV7#*246	DV74*249	DV7#*251	DV7W*263	DV7W*265	DV74*266		DV7W*269		DV74*27	DV7#31	DV74*32	DV/W*55	DV7#35
IRDMIS Field Sample Number	MXX_107X4 MXX_107X4 MXX_108X3	MXXJ08X4 SBK94166	MDXG07X3 MXXG09X3 MXXG09X3	MXXG10X3 MXXJ09X3	MXXJ09X4 MXXJ10X3	MXXJ10X4 MDXJ02X3	MDXJ07X4	MD4103X3	MX4102C3 MX4114X3	MD4114X3	MX4103B3 MX4113X3	MX4114X4	MD4104X4	MXXG10X4	MX410244 MX4113X4	MX4102C4	MX4102B4	MX4103B4	MX4101X5	MX4102A3	MX4 102BS	MX4103X4
Test Name	275 275 475 475	F. F.	55 55 54 55 56 56 56 56 56 56 56 56 56 56 56 56 5	35.5	2FP	55 55 55 55 55 55 55 55 55 55 55 55 55	2FP	ZEP 2	<del>7</del> 5	ZFP	27. 27.	2F	F	ZFP	7. C	ZFP	2FP	2.5 5.5	75	ZFP	4 5 5	- <del>7</del>
IRDMIS Method Code	81 M J 81 M J 81 M J	24.81 81.81	SLM 2	2 2 2 5 5 5	81MU 81MU	₹ ₹ \$	EM18	E M 81 81	UM 18	UM 18	UM 18	UM18	E 5	UM18	2 Z	UM 18	UM18	₹ ₹ 8	2 M 3 M	₩. 818	Σ <u>ξ</u>	2 M 3 M
	GC/MS GC/MS GC/MS	GC/MS GC/MS	GC/MS GC/MS	6C/MS	GC/MS GC/MS	GC/MS GC/MS	GC/MS	GC/AS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	SC/38	5C/3S	GC/MS	SC/MS	GC/MS
otion	¥8 ¥8	8 8 8	888	88	8¥	ER 87	<b>≈</b> ≥	5 ≿	8 ₹	8	E 84	8	8 ₹	B M	₩ ₩	8	¥	~ ≥	<u>.</u> ≽	````	<b>~</b> ≥	E &
Method Description	WATER	33	44	33	33	<b>5</b> 5	\$	3	E E	¥	33				\$ 5	₹	WATER		WATER	WATER	¥ 5	WATE
ر م			N N N			e e												N S	NI S	NI S	5 2	E S S S S
Heti	BNA'S BNA'S BNA'S	BNA BNA	BNA BNA BNA	S S S	BNA BNA	S S	BNA	S S	BNA	BNA	B A	BNA	S S	BNA	S S	₩.	8X X	8 8 8	ž X	BNA	200	BN

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value l	Units	Percent Recovery
B	EM 18	2FP	MX4104X3	DV74*36	8	07-DEC-94	05-JAN-95	100	:	JgL	0.8
-	UM18	2FP	MX4104X4	DV7W*37	NO.	13-MAR-95	03-APR-95	100	20	UGF.	50.0
IN WATER BY	UM18	2FP	MX4105X3	DV74*38	99	07-DEC-94	05-JAN-95	9		덕	120.0
IN WATER BY	UM 18	2FP	MX4105X4	DV74*39	<b>3</b> 0/E	14-MAR-95	03-APR-95	5		둳	87.0
IN WATER BY	UM18	2FP	MX4106X3	DV7440	89	07-DEC-94	05-JAN-95	9		덜	110.0
IN WATER BY	UM 18	2FP	MX4106X4	DV74*41	₩Q.VE	13-MAR-95	03-APR-95	9		덜	o. 8
IN WATER BY	UM 18	2FP	MX4107X3	DV7W*42	9 9	07-DEC-94	05-JAN-95	9		덕	96.0
IN WATER BY	UM18	2FP	MX4107X4	DV7W*43	<b>20</b> /E	13-MAR-95	03-APR-95	100		덕	96.0
IN WATER BY	UM 18	2FP	MX4108A3	DV74*44	8	07-DEC-94	05-JAN-95	9		덜	35.0
IN WATER	UM18	2FP	MX4108A4	DV74*45	<u> </u>	15-MAR-95	03-APR-95	<u>6</u>		덜	17.0
IN WATER BY	UM 18	2FP	MX4108B3	DV7446	200	08-DEC-94	09-JAN-95	<u>6</u>		렃	120.0
IN WATER BY	UM 18	2FP	MX4108B4	DV7W*47	₹DYE	16-MAR-95	04-APR-95	9		ತ್ತ:	85.0
IN WATER BY	<b>G</b> ₩18	2FP	MX4109A3	DV7W*48	8	06-DEC-94	05-JAN-95	9		널	110.0
IN WATER BY	UM18	2FP	MX4109A4	0V7W*49	물	15-MAR-95	05-APR-95	9		펄	85.0
IN WATER BY	UM18	2FP	MX4109B3	DV74*50	8	05-DEC-94	05-JAN-95	2		럭	110.0
IN WATER BY	UM18	2FP	MX4109B4	DV7W*51	3	15-MAR-95	05-APR-95	90		력	100.0
IN WATER BY	UM18	2FP	MX4110X3	DV7W*52	5	08-DEC-94	09-JAN-95	9		렼	110.0
IN WATER BY	UM18	2FP	MX4110X4	DV7W*53	<b>F</b> OXE	17-MAR-95	04-APR-95	9		걸	9.0
IN WATER BY	UM18	2FP	MX4111X3	DV74*54	8	06-DEC-94	05-JAN-95	<u>8</u>		널	120.0
IN WATER BY	UM18	2FP	MX4111X4	DV74*55	¥	14-MAR-95	05-APR-95	9		널	110.0
IN WATER BY	UM18	2FP	MX4112X4	DV7W*57	¥	15-MAR-95	05-APR-95	9		ց	0.88 88.0
IN WATER BY	UM18	2FP	MX4112X4	DV7W*57	목	15-MAR-95	05-APR-95	100		럴	26.0
IN WATER BY	UM18	2FP	MX4112X4	DV7W*57	묏	15-MAR-95	06-APR-95	9		폌	44.0
IN WATER BY	UM18	2FP	MXAF01X3	DV74*78	9	30-NOV-94	10-DEC-94	9		널	17.0
IN WATER BY	UM 18	2FP	MXAF01X4	07**Y0	<u>9</u>	14-MAR-95	03-APR-95	9		털	17.0
IN WATER BY	UM18	2FP	MXAF02X3	DV7W*80	2	01-DEC-94	10-DEC-94	9		널	0.96
IN WATER BY	UM 18	2FP	MXAF02X4	DV74*81	<u>9</u>	14-MAR-95	03-APR-95	190		털	17.0
IN WATER BY	UM18	2FP	MXAF03X3	DV7W*82	9 9	02-DEC-94	14-DEC-94	9		널	130.0
IN WATER BY GC	UM18	2FP	MXAF03X4	DV74*83	물	15-MAR-95	06-APR-95	9		털	93.0
IN WATER BY GC	UM18	2FP	MXAF05X3	DV74*84	<u>9</u>	01-DEC-94	14-DEC-94	<u>9</u>		ם	17.0
IN WATER BY	UM18	2FP	MXAF05X4	DV7W*85	3	13-MAR-95	04-APR-95	9		펄	0.64
IN WATER BY	UM18	2FP	MXAF06X3	DV74*86	2	30-NOV-94	10-DEC-94	9		폌	17.0
IN WATER	UM18	2FP	MXAF06X4	DV74*87	3	14-MAR-95	04-APR-95	9		덜	17.0
WATER BY GC	UM18	2FP	MXAF07X3	DV74*88		02-DEC-94	14-DEC-94	9		편	130.0
IN WATER BY	UM18	2FP	MXAF07X4	DV7W*89	꽃	15-MAR-95	06-APR-95	9		폌	81.0
IN WATER BY	UM18	2FP	MXXG01X3	DV74*90	8	05-DEC-94	06-JAN-95	9		폌	110.0
BNA'S IN WATER BY GC/MS	UM18	2FP	MXXG01X4	DV7W*91	됐	15-MAR-95	06-APR-95	100		텀	93.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	7.0 50.0 17.0 17.0	757 3350 340 370 370 370 370 370 370 370 370 370 37	64.0 58.0 57.0 57.0 50.0 0.0 64.5	88.50.2% 88.50.2% 88.50.2% 89.50.2% 89.50.2%
Value Units		<u> </u>		
Val	22222	·62 88 88 88 88 88 88 88 88 88 88 88 88 88	<b>48</b> 24230	366346338665456
Spike Value	55555	: : : : : : : : : : : : : : : : : : :	999999	222222222222222222222222222222222222222
Analysis Date	15-0EC-94 06-APR-95 10-0EC-94 04-APR-95 15-0EC-94 04-APR-95	14-DEC-94 04-APR-95 14-DEC-94 08-DEC-94 10-DEC-94 05-APR-95	03-APR-95 04-APR-95 05-JAN-95 05-APR-95 25-OCT-94 09-JAN-95	10-DEC-94 06-APR-95 06-DEC-94 04-APR-95 06-JAN-95 06-JAN-95 05-APR-95 05-AN-95 05-APR-95 05-APR-95
Sample Date	02-DEC-94 15-MAR-95 30-NOV-94 14-MAR-95 02-DEC-94 14-MAR-95	01-DEC-94 14-MAR-95		30-NOV-94 15-MAR-95 29-NOV-94 14-MAR-95 29-NOV-94 13-MAR-95 06-DEC-94 20-MAR-95 09-DEC-94 20-MAR-95 09-DEC-94
Lot		WOW WORD	MOOG MOOG MOOG MOOG	0 MMO 0 MMO
Lab Number	DV74492 DV74793 DV74794 DV74795 DV74795	DV74*98		DV74*100 DV74*101 DV74*102 DV74*105 DV74*140 DV74*142 DV74*142 DV74*143 DV74*143
IRDMIS Field Sample Number	MXXG02XG MXXG02X4 MXXG03X4 MXXG03X4 MXXG03X4	MXXG05X3 MXXG05X4	*	MXXH06X3 MXG06X4 MXG07X3 MXG07X4 MXG08X4 MXG08X4 MXG08X4 MXG02X3 MXG02X3 MXG03X3 MXG04X4 MXG04X4 MXG04X4
Test Name	25 P P P P P P P P P P P P P P P P P P P	######################################	2FP 2FP 2FP 2FP 2FP 2FP ****************	N N N N N N N N N N N N N N N N N N N
IRDMIS Method Code	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 C C C C C C C C C C C C C C C C C C C	81818 81818 81818 81818 81818	8 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Method Description	IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	ÍN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	Value Units	Percent Recovery
AN S.	UM18	NBO5	MXXJ01X4	DV7W*147	FOYE	16-MAR-95	04-APR-95	25	4:	널	88.0
BNA'S IN WAIER BY GC/MS	2 K	200 X	MXXJUZXS MXXJUZXS	07/4/2/0		02-DEC-94 21-MAR-95	05-APR-95	2.5	<b>₽</b> ₽	<u> </u>	28.0
'S IN WATER BY	E 5	WB05	HXXJ03X3	DV7W*150	200	08-DEC-94	09-JAN-95	22	47	불	94.0
IN WATER BY	UM 18	NBO5	MXXJ03X4	DV7W*151	WDAF	21-MAR-95	05-APR-95	20	36	텀	72.0
S IN WATER BY	M3	NBO5	MXXJ04X3	DV7W*152	200	08-DEC-94	09-JAN-95	20	5;	를 :	0.0
S IN WATER BY	E 1	NBO5	MXX J04X4	DV74*153	A S	21-MAR-95	05-APR-95	ᇝ	91	털	30.0
Z Z	5 5 5 5		MXX 105X4	DV7W*155	F A F	21-MAR-95	13-0EC-34 05-APR-95	20 00	, ç	불물	80.0
IN WATER BY	<b>SE</b>	NB05	EX90FXXM	DV7W*156		02-DEC-94	14-DEC-94	20	72	Je n	102.0
IN WATER BY	C#18	<b>KB05</b>	MXX.J06X4	DV74*157	PAR.	21-MAR-95	06-APR-95	ខ្លួ	37	털 :	74.0
WATER	5 E	X 280 2 2 2 2	MXX.107X5	00/14/158	9 15	50-NOV-94 20-MAR-95	09-DEC-34	25	<u>გ</u> 4	<b>5</b> 5	20.0
IN WATER BY	U#18	NBOS	MXXJ08X3	DV714*160	3	30-NOV-94	10-DEC-94	200	41	널	82.0
IN WATER BY	UM 18	NBOS	MXXJ08X4	DV7W*161	#DYE	17-MAR-95	04-APR-95	20	38	л Б	76.0
IN WATER BY	UM 18	NBO5	SBK94166	DV7W*166	MDZC	04-0CT-94	25-0CT-94	<u>S</u>	25	ם	0.44
IN WATER BY	E 19	208	MDXG07X3	DV7W*184	25	29-NOV-94	09-DEC-94	ខ្លួ	<b>6</b> 2	를 :	124.0
IN WATER BY	200	500	MXXG09X3	DV /w 186	3 5	14-DEC-94	15-DEC-94	25	8 4	를 를	12.0
IN WATER BY	9 <u>8</u>	2 S S S S S S S S S S S S S S S S S S S	MXXG10X3	0774188		30-NOV-94	09-DEC-94	2,2	35	g 5	118.0
IN WATER BY	UM18	NBDS	MXXJ09X3	DV74*190	2	01-DEC-94	15-DEC-94	22	22	병	106.0
IN WATER BY	UM 18	NBO5	MXX109X4	DV74*191	WDAF	21-MAR-95	06-APR-95	20	37	덩	74.0
IN WATER BY	UM18	NBD5	MXXJ10X3	DV7W*192	2	01-DEC-94	10-DEC-94	22	45	널	0.0 0.0
IN WATER BY	₹ 2 2 2 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4	1805 1805	MXX.110X4	DV74*193	PAG.	21-MAR-95	06-APR-95	25	28	를 :	0.97
IN WATER BY	5 E	200	MDX.107X4	DV7#719		20-MAR-95	05-APR-95	2 2	3	ਰ ਤ	80.0
IN WATER BY	UM 18	NBOS	MX4112X3	DV74*244	5	08-DEC-94	09-JAN-95	22.	17	힘	82.0
IN WATER BY	UM18	NBO5	MD4103X3	DV7W*245	<b>2009</b>	06-DEC-94	06-JAN-95	20	42	펄	0.0
IN WATER BY GC	UM 18	NBD5	MX4102C3	DV7W*246	000M	06-DEC-94	06-JAN-95	20	3	걸	92.0
IN WATER BY GC	UM18	NB05	MX4114X3	DV7W*247	99	07-DEC-94	06-JAN-95	<u>S</u>	£ i	펄	78.0
IN WATER BY	UM 18	NBD5	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<u>2</u>	<b>8</b>	ᇹ	76.0
IN WATER BY GC	UM 18	NBOS	MX4103B3	DV7W*251	3	08-DEC-94	09-JAN-95	20	£;	널:	90.0
IN WATER BY GC	₩. 818	50	MX4113X3	DV7W*252		08-DEC-94	09-JAN-95	25	£;	털 :	8.6
<b>Z</b> :	Σ.	202	MX4114X4	DV74*263	٠ ا	13-MAR-95	04-APR-95	25	\$ <u>;</u>	를 를	22.0
IN WATER BY	₽ <u>₽</u>	25 5 C 75 5 C 75 6	MDXG04X4	107 'W' 204	7. 1.	14-MAK-YJ	04-APK-30	2 5	2 €	3 5	, č
BNA'S IN WATER BY GC/MS	<u>2</u> 2	N 800 800 800 800 800 800 800 800 800 800	MXXG10X4	DV7W*265	33	15-MAR-95	04-APR-95 06-APR-95	200	41	털	82.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Hethod	Wethod Description	<u>\$</u>	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	e Units	Percent Recovery
BNA'S			, _	NBO5	MX4102A4	DV7W*267	*OYE	16-MAR-95	04-APR-95	50	43	Ugl	86.0
BNA 'S	IN WATER	BY GC/MS	3	NBO5	MX4113X4	DV7W*268	<b>J</b> OYE	16-MAR-95	04-APR-95	20	4	럴	82.0
BNA'S			3	NB05	MX4102C4	DV74*269	₩Q.KE	16-MAR-95	05-APR-95	2	42	rg N	0.0 8.0
٠.			5	NBO5	MX4102B4	DV74*270	<b>H</b> OYE	16-MAR-95	05-APR-95	22	88	ug N	76.0
BNA'S	IN KA	BY GC/MS	3	NBO5	MX4103B4	DV74*271	ND ZE	20-MAR-95	05-APR-95	22	43	ngr n	8.0
BNA'S	IN WAT	BY GC/MS	Ξ	NBO5	MX4101X4	DV74*30	90	07-DEC-94	05-JAN-95	20	34	ng Ng	68.0
BNA'S	IN KA	BY GC/MS	3	<b>NBD</b> 5	MX4101X5	DV74*31	₩OYE	16-MAR-95	04-APR-95	52	37	UGF	74.0
BNA'S	*	BY GC/MS	3	NBO5	MX4102A3	DV74*32	89	06-DEC-94	05-JAN-95	S	42	NGL	o.06
BNA'S	IN W	BY GC/MS	3	NBO5	MX4102B3	DV74*33	89	06-DEC-94	05-JAN-95	50	77	털	88.0
BNA'S	IN KI	BY GC/MS	3	NBO5	MX4103X3	DV74*34	89	06-DEC-94	05-JAN-95	22	41	텀	82.0
BNA'S	-	BY GC/MS	Ξ	N805	MX4103X4	DV74*35	<b>3</b> 25	20-MAR-95	05-APR-95	20	38	UGL	76.0
BNA'S	3 2	BY GC/MS	3	NBO5	MX4104X3	DV7W*36	8	07-DEC-94	05-JAN-95	20	33	Jg Ng	8.0 0.9
BNA'S	2	BY GC/MS	3	NBOS	MX4104X4	DV74*37	<b>3</b>	13-MAR-95	03-APR-95	20	7	UGF C	102.0
BNA'S	Z	BY GC/MS	3	NBOS	MX4105X3	DV74*38	8	07-DEC-94	05-JAN-95	23	41	j N	82.0
BNA'S	Z	BY GC/MS	3	NB05	MX4105X4	DV74*39	30	14-MAR-95	03-APR-95	20	24	占 기	0.40
BNA'S	Z	BY GC/MS	3	<b>NBO</b> 5	MX4106X3	DV7440	8	07-DEC-94	05-JAN-95	20	41	Jg Nei	82.0
BNA'S	M NI	BY GC/MS	3	NBO5	MX4106X4	DV7W*41	<b>20</b> /E	13-MAR-95	03-APR-95	20	5	텀	102.0
BNA'S	Y Z	BY GC/MS	3	NB05	MX4107X3	DV74*42	8	07-DEC-94	05-JAN-95	S	43	J D C	86.0
BNA'S	Z	BY GC/MS	Ē	NB05	MX4107X4	DV74*43	<b>3</b> 0/E	13-MAR-95	03-APR-95	20	7	면	102.0
BNA'S	S Z	BY GC/MS	5	NBO5	MX4108A3	DV74*44	8	07-DEC-94	05-JAN-95	20	42	폌	0.06
BNA'S	3	BY GC/MS	Ē	NBOS	MX4108A4	DV74*45	30 120 120 120 120 120 120 120 120 120 12	15-MAR-95	03-APR-95	20	S	텀	100.0
BNA'S	Z	BY GC/MS	\ <u>\</u>	NBD5	MX4108B3	DV7W*46	<u> </u>	08-DEC-94	09-JAN-95	20	36	<u>ಕ</u>	78.0
BNA'S	Z	BY GC/MS	Ξ	<b>NBO</b> 5	MX4108B4	DV74*47	₩OYE	16-MAR-95	04-APR-95	S	7	널	82.0
BNA'S		BY GC/MS	3	NBD5	MX4109A3	DV74*48	8	06-DEC-94	05-JAN-95	22	<b>4</b>	림	82.0
BNA'S	Z	8	Ē	NBDS	MX4109A4	DV7W*49	¥	15-MAR-95	05-APR-95	20	9	걸	80.0
BNA'S	Z	≅	3	<b>NBD</b> 2	MX4109B3	DV74*50	8	05-DEC-94	05-JAN-95	20	8	텀	78.0
BNA'S	_	₩	3	NBO5	MX410984	DV7W*51	뿔	15-MAR-95	05-APR-95	22	77	널	88.0
BNA'S	Z	B	3	<b>KBD</b> 2	MX4110X3	DV/W*52	2	08-DEC-94	09-JAN-95	20	3	J D	0.06
BNA'S	Z	æ	3	<b>NBO</b> 5	MX4110X4	DV74*53	EDYE.	17-MAR-95	04-APR-95	22	<b>1</b>	널	88.0
BNA'S	2	8	3	X802	MX4111X3	DV7W*54	8	06-DEC-94	05-JAN-95	20	43	텀	0. 0. 0.
BNA'S	Z	B	5	NBO5	MX4111X4	DV7W*55	불	14-MAR-95	05-APR-95	20	9	널	92.0
BNA'S	Z	8	<b>\</b>	NBD5	MX4112X4	DV74*57	뿔	15-MAR-95	05-APR-95	20	46	a d	92.0
BNA'S	Ξ	₩	<b>`</b>	NBD5	MX4112X4	0V7W*57	불	15-MAR-95	05-APR-95	20	41	UG.	82.0
BNA'S	-	BY GC/MS	S UM18	NB05	MX4112X4	DV74*57	볼 ( 로	15-MAR-95	06-APR-95	S (	37	털:	74.0
BNA'S	IN WATER	BY GC/M	5	200	MXAFUTXS	DV/W*/8	<u>2</u>	30-NOV-94	10-DEC-94	205	74	털	94.0
BNA'S	IN WATER	BY GC/MS	3	2 :	MXAFU1X4	DV /W /V		14-MAR-95	03-APR-95	2.5	<b>4</b> :	널:	3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00
BNA'S	IN WAIEK	BY GC/MS	3	V C C C C C C C C C C C C C C C C C C C	MXAF UZX3	DV /W &U	Š	01-DEC-94	10-DEC-%	ος	<b>.</b>	ign .	82.U

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Le Units Recovery						평.	UGF C	UGL	를 등	# J	ng:	평:	100	Ler Ler	ษี	털	<u> </u>	l lon	UG.	ng:	de le		85.9 22.0 130.0	UGL 36.0
Value	11 57 54	: R	417	41 53	32,	39	± 32	22	20 20 32 32	57	24	57	<b>.</b>	43	8	38	35.0	**	34	<b>3</b> 2	86			38
Spike Value	888	223	25	S 2	22	ន្តន	200	20	0.5	25	50	25.0	252	25	20	2 2	25	25	20	20	200			100
Analysis Date	03-APR-95 14-DEC-94 04-APP-05	14-DEC-94	10-DEC-94	04-APR-95	06-APR-95	06-JAN-95	15-DEC-94	06-APR-95	10-DEC-94	15-DEC-94	04-APR-95	14-DEC-94	04-APR-95	03-APR-95	04-APR-95	10-DEC-94	05-APR-95	05-APR-95	14-DEC-94	09-JAN-95	05-JAN-95 25-0CT-94			10-DEC-94 06-APR-95
Sample Date	1	01-DEC-94		14-MAR-95						02-DEC-94			14-MAK-95	•	•••	•			_	_	~ <i>(</i> )			30-NOV-94 15-MAR-95
Lot		2					35	_	<b>9</b> 2		3	2	3 5 3 5	3	<u>S</u>	3	3 3	PON	S	9				MON TO THE
Lab Number	DV74*81 DV74*82	DV74*84	0V74*86	DV7W*87	DV74*89	DV74*90	DV74*92	DV74*93	DV74794	DV7#*96	DV74*97	DV74*98	76×M/70											DV74*100 DV74*101
N DE	35 10 3	· •			A . +	m:	t M	<b>9</b> 1	M V	+ ~~	- •	<b>.</b>	_											50
IRDMIS Field Sample Number	MXAF02X4 MXAF03X3 MXAF03X2	MXAF05X3	MXAF06X3	MXAF06X4	MXAF07X4	MXXG01X3	MXXG02X3	MXXG02X4	MXXG03X3	MXXG04X3	MXXG04X4	MXXG05X2	MXXGU5X4									***		MXXH06X3 MXXG06X4
IRDMIS Field Field Field Sample Name Number		NBD5 MXAF05X						_		_	_		NBD5 MXXGU5X4	NBO5	NB05	503	7.02.1 7.05.1	<b>KBO</b> 5	NB05	NBOS	X 20 20 20 20 20 20 20 20 20 20 20 20 20	*****	avg minimum maximum	PHEND6 MXXH06) PHEND6 MXXG06)
- U/ -		18 1805 1805	18 1805 1805	18 NBO5	18 NB05	18 WB05	18 NB05	18 NBD5	18 NBO5	18 NBD5	18 NBD5 P	18 NBD5	208M 208M 208M	8	<b>8</b> :	<u>∞</u> ;	<u>s</u> e	<u> </u>	18	<u>~</u>	<u>∞</u> ∞	· •	avg minimum maximum	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number 1	Lot	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
'S IN WATER BY	: _	LM 18	PHEND6	MXXG07X3		9	29-NOV-94	08-DEC-94	100	36	: : : :	36.0
Æ	CC/MS 1		PHEND6	MXXG07X4	_	ě	14-MAR-95	04-APR-95	100	38	Jg Ng	36.0
'S IN WATER BY			PHEND6	MXXG08X3	- 8	9	59-NOV-94	08-DEC-94	100	%	ig S	36.0
IN WATER BY			PHEND6	MXXG08X4	8	P OF	13-MAR-95	04-APR-95	190	%	ng Ng	36.0
IN WATER BY			PHEND6	MX4602X3	9	8	06-DEC-94	06-JAN-95	<u>6</u>	23	널	36.0
IN WATER BY			PHEND6	MX4602X4	5	ÐZE	21-MAR-95	05-APR-95	9	36	ᇹ	36.0
IN WATER BY			PHEND6	MX4603X3	7	8	06-DEC-94	06-JAN-95	9	<b>%</b> i	널 :	36.0
IN WATER BY			PHEND6	MX4603X4	£3:		20-MAR-95	05-APR-95	95	8	를 :	36.0
IN WATER BY			PHENDO	MX4604X5	DV/W"  44	5 K	09-DEC-94	OS-JAN-95	35	22	를 <u>달</u>	24.0
IN MATER BY			PHENDS	MXX.IO1X3	2 3		02-max-93	14-DFC-94	<u> </u>	38	d =	86
IN WATER BY			PHEND6	MXXJ01X4	_	OYE	16-MAR-95	04-APR-95	9	8	림	92.0
IN WATER BY			PHEND6	MXXJ02X3	_	QNQ	02-DEC-94	14-DEC-94	100	36	UGF.	36.0
IN WATER BY			PHEND6	MXXJ02X4	_	ÐAF	21-MAR-95	05-APR-95	9	38	ner Ner	36.0
IN WATER BY			PHEND6	MXXJ03X3		9	08-DEC-94	09-JAN-95	100	92	널	76.0
IN WATER BY			PHEND6	MXXJ03X4	DV74*151	DAF	21-MAR-95	05-APR-95	9	8	널	36.0
IN WATER BY			PHEND6	MXX J04X3		2	08-DEC-94	09-JAN-95	9	8	털 :	130.0
IN WATER BY			PHEND6	MXXJ04X4		DAF	21-MAR-95	05-APR-95	<u>6</u>	901	를 :	100.0
IN WATER BY			PHEND6	MXX J05X3			02-DEC-94	15-DEC-94	99	ሩ የ	를 :	20.0
IN WAIEK BY			PHENDO	MXXJUSX4	DV/W"155	Ž 2	71-MAK-73	12-APK-53	35	ያ አ	를 를	20.0
BNA'S IN WATER BY G			PHENDS	MXX.106X4	DV/W*130	E S	02-DEC-94	14-DEC-94	35	8 %	<b>3</b> 5	36.0
IN WATER BY			PHEND6	MXXJ07X3	DV7W*158	Q	30-NOV-94	09-DEC-94	100	8	널	98.0
IN WATER BY			PHEND6	MXXJ07X4	DV7W*159	<b>3</b> 26	20-MAR-95	05-APR-95	100	8	UGP	86.0
IN WATER BY			PHEND6	MXXJ08X3	DV7W*160	Ş	30-NOV-94	10-DEC-94	9	<b>%</b> i	널	36.0
IN WATER BY			PHEND6	MXXJ08X4	DV7W*161	₽Q.	17-MAR-95	04-APR-95	9	2;	널	76.0
IN WATER BY			PHEND6	SBK94166	DV74*166	22.5	04-0CT-94	25-0CT-94	9	፠፧	널 :	36.0
IN WATER BY			PHENDS	MDXGU/X3	DV /WT   84		29-NOV-94	09-DEC-94	26	46	를 등	9,6
IN WATER BY			PHENDO	MXXGU9XS	DV/W 180	2 2	12-DEC-94	13-DEC-3	35	ያ አ	3 5	20.0
IN WAIEK BY			PHENDO	MXXGUYX4	DV/W* 10/	5 c	20-MAK-93	04-APK-93	35	8 %	3 5	20.0
IN UATED BY			PHENDS	MYX 100X3	7/7/4/100		01-DEC-04	15-050-04	35	3 %	3 =	20.0
IN WATER BY			PHEND6	MXXJ09X4	DV74*191	PAF	21-MAR-95	06-APR-95	98	88	털	82.0
IN WATER BY			PHEND6	MXXJ10X3	DV7W*192	<b>Q</b>	01-DEC-94	10-DEC-94	100	%	링	36.0
IN WATER BY			PHEND6	MXXJ10X4	DV74*193	PAF	21-MAR-95	06-APR-95	100	ŝ	를 :	36.0
BNA'S IN WATER BY G	GC/MS	18 13 28 28	PHENDS	MDX.102X5	201747VQ		02-DEC-94 20-MAR-95	15-DEC-94 05-APR-95	96	88	d 5	5 6 6 7
			)		:			: : :	)		;	:

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent s Recovery	100.0 110.0 120.0 90.0	110.0 100.0 38.0 38.0 88.0	8 8 8 7 8 8 8 8 8 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	100.0 100.0 76.0 76.0 86.0 86.0	%62% 6.0.5% 6.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0
ue Units					<u> </u>
Value	50 120 120 120 120 120 120 120 120 120 12	500 88889	88488	5558 5558 5558 5558 5558	<u> </u>
Spike Value	55556	999999	<u>888888</u>	<u> </u>	5555555555
Analysis Date	09- JAN-95 06- JAN-95 06- JAN-95 06- JAN-95 06- JAN-95	09- JAN-95 09- JAN-95 04- APR-95 04- APR-95 06- APR-95 06- APR-95	04-APR-55 05-APR-55 05-APR-55 05-APR-55 05-LAN-95 04-APR-55	05-JAN-95 05-JAN-95 05-APR-95 05-JAN-95 03-APR-95 03-APR-95	05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 05-JAN-95 04-APR-95 05-JAN-95 05-JAN-95
Sample Date	08-DEC-94 06-DEC-94 07-DEC-94 07-DEC-94				5-5-5-5-5-5
Lot			500 50 50 50 50 50 50 50 50 50 50 50 50		
Lab Number	DV74*244 DV74*245 DV74*246 DV74*247	DV7M*251 DV7M*252 DV7M*263 DV7M*264 DV7M*265	DV74*268 DV74*269 DV74*271 DV74*30 DV74*31	0V74*32 0V74*34 0V74*35 0V74*35 0V74*37 0V74*38	DV7#40 DV7#41 DV7#42 DV7#44 DV7#46 DV7#46 DV7#46 DV7#478 DV7#47
IRDMIS Field Sample Number	MX4112V3 MD4103X3 MX4102C3 MX4114X3 MD4114X3	MX410383 MX4113X3 MX4114X4 MDX604X4 MD4104X4 MXX610X4	MX410264 MX410264 MX410284 MX4101X4 MX4101X5	MX4102A3 MX4102B3 MX4103X3 MX4103X4 MX4104X3 MX4104X4 MX4105X3 MX4105X4	MX4106X3 MX4106X4 MX4107X3 MX4107X4 MX4108A3 MX4108B4 MX4108B4 MX4109B4 MX4109B4 MX4109B4 MX4109B4
Test Name	PHEND6 PHEND6 PHEND6 PHEND6 PHEND6	PHEND6 PHEND6 PHEND6 PHEND6 PHEND6	PHENDS PHENDS PHENDS PHENDS PHENDS	PHENDS PHENDS PHENDS PHENDS PHENDS PHENDS PHENDS	PHEND PHEND
IRDM1S Method Code	81 P. J. P. P. P. S. E. B. E. E. E. E. E. E. E. E. E. E. E. E. E.	81 M U W U W W W W W W W W W W W W W W W W	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	81 M U W 18 W 18 W 18 W 18 W 18 W 18 W 18 W	8 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
ç					
Method Description	WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY				WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY WATER BY
had Des	22222	ZZZZZZ	*****	EZZZZZZZZ	ZZZZZZZZZZZZ
We t	BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S	BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S BNA'S

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Leb Number	Lot	Sample Date	Analysis Date	Spike Value	Value	• Units	Percent Recovery
BNA'S IN MAYER BY GC/MS		PHEND6	MX410984	DV74*51	910	15-MAR-95	05-APR-95	100	8		82.0
1	81.82	PHEND6	MX4110X3	DV74*52	9 9	08-DEC-94	09-JAN-95	100	₽i	멸	100.0
BNA'S IN MATER BY GC/MS	9 E	PHIDS	MX4110X4	00/7453	9.6	17-MAR-95	04-APR-95	85	85	년 달 달	1.6.0
			2	10 V W 10 4	3	100-DEL-74	OF JAN - YO	35	2 6	j 2	200
BAA'S IN MATER BY CLARS			MX4117X4	00/457	3 5	15-MAR-95	05-APR-95	36	2 %	<b>3</b> 5	69.0
`~		PHEND6	MX4112X4	DV74*57	3	15-MAR-95	05-APR-95	100	8	g	0.09
BNA'S IN WATER BY GC/MS		PHEND6	MX4112X4	DV74*57	<b>19</b>	15-MAR-95	06-APR-95	100	%	Jg Nei	36.0
<b>5</b>		PHEND6	<b>MCAFO1X3</b>	DV74*78	9	30-NOV-94	10-DEC-94	9	%;	널:	36.0
3 = S.		PHENDS	MXAF01X4	62 <b>1</b> 67 67 67 67 67 67 67 67 67 67 67 67 67	<u> </u>	14-MAR-95	03-APR-95	85	8 8	를 <u>:</u>	36.0 8
BANA'S IN WATER BY COME		S S S S S S S S S S S S S S S S S S S	MXAF02X4	200		14-MAR-95	10-DEL-94 03-APR-95	38	\$ %	를 등	36.0
3 = S.		PHEND6	HOCAF03X3	DV74*82	9	02-DEC-94	14-DEC-94	19	19	널	110.0
IN MATER BY		PHEND6	MXAF03X4	DV7W*83	3	15-MAR-95	06-APR-95	100	82	ng Ng	78.0
IN WATER BY		PHEND6	MXAF05X3	DV74*84		01-DEC-94	14-DEC-94	9	38	Z Z	36.0
IN WATER BY		PHEND6	MXAF05X4	DV74*85	<u> </u>	13-MAR-95	04-APR-95	100	8	널	36.0
IN WATER BY		PHEND6	MXAF06X3	DV74*86		30-NOV-94	10-DEC-94	9	38	를 :	36.0
IN WATER BY		PHEND6	MXAF06X4	DV74787	9	14-MAR-95	04-APR-95	25	8	를 :	26.0
IN WATER BY		PHENDS PHENDS	MXAFO7X5	DV/1488	9	02-DEC-94	14-DEC-94	35	₹ %	널 를	2.5
IN WATER		DHENDA	MYYCO1Y3	004774	¥ 5	15-DEC-04	06-AFR-95	35	88	d =	8
WATER BY		PHEND6	MXXG01X4	DV74491		15-MAR-95	06-APR-95	<u>3</u> 6	2,2	불	76.0
IN WATER BY		PHEND6	MXXG02X3	DV7W*92		02-DEC-94	15-DEC-94	901	38	명	36.0
IN WATER BY		PHEND6	MXXG02X4	DV7W*93	물	15-MAR-95	06-APR-95	9	36	ם	36.0
IN WATER BY		PHEND6	MXXG03X3	DV7W*94	<u> </u>	30-NOV-94	10-DEC-94	9	<b>%</b>	털:	36.0
IN WATER BY		PHEND6	MXXG03X4	DV74*95	3	14-MAR-95	04-APR-95	90,	Š,	털 :	38.0
IN WATER BY		PHEND6	MXXG04X3	DV 74796		02-DEC-94	15-DEC-94	25	3,5	g :	20.0
IN WATER BY		PHENDS	MXXGU4X4	76447VQ	3 5	14-MAK-93	04-APK-55	35	8 8	를 를	9,0
BNA'S IN WAIEK BY GL/MS		PHENDO	MXXGUDX3	00.44.70 4.00	5 C	1/- WAD-05	14-DEC-94	35	2 %	를 를 등	20.0
IN WATER BY		PHENDO	#XC05X4F	AA.MIAA		CK - WWW - +1	04-AFK-93	35	3.5	d =	2.25
WATER BY		PHEND6			PAF		05-APR-95	<u></u>	72.5	함	54.0
IN WATER BY		PHEND6			MDVE		03-APR-95	100	20	Je Ne	50.0
IN WATER BY		PHEND6			MDYE.		04-APR-95	9	ខ្ល	널	50.0
'S IN WATER BY		PHEND6			2		14-DEC-94	90	35	털 :	50.0
BNA'S IN WATER BY GC/MS		PHENDS					10-DEC-94	35	<b>3</b> ₹	를 를	48.0
S IN WAIER BY		FRENDO			圣		CX-APR-CU	3	<del>,</del>	200	÷

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Value Units Recovery	41 UGL 41.0 36 UGL 36.0 24 UGL 24.0 0 UGL 0.0	63.5 0.0 130.0	ner Ner	ఠ	ner	<b>로</b> 로 로	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	<u> </u>	<u>ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼</u>	ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ	ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ ਭ	ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼ਫ਼	ਫ਼	ਫ਼	ਫ਼	ਭ ਭ	ਭ ਭ	ਭ ਭ	ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼ ਫ਼	48 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Spike Value	9 <u>6</u> 999		200	22		200	2222	222222	12222222	22222222	3222222222	22222222222	32222222222222222222222222222222222222	22222222222222222222222222222222222222		32222222222222222222222222222222222222	22222222222222222222222222222222222222	22222222222222222222222222222222222222	22222222222222222222222222222222222222	22222222222222222222222222222222222222
Analysis Date	05-APR-95 05-JAN-95 25-0CT-94 09-JAN-95		10-DEC-94 06-APR-95	08-DEC-94 04-APR-95	70	08-DEC-94 04-APR-95	08-0EC-94 04-APR-95 06-JAN-95 05-APR-95	08-DEC-94 04-APR-95 06-JAN-95 05-APR-95 06-JAN-95	08-DEC-% 04-APR-95 06-JAN-95 06-JAN-95 06-JAN-95 09-JAN-95	08-DEC-98 06-JAPR-95 06-JAN-95 05-APR-95 05-APR-95 05-APR-95 14-DEC-98	08-DEC-98 06-JAN-95 06-JAN-95 05-JAN-95 05-JAN-95 05-APR-95 05-APR-95 14-DEC-94	08-DEC-98 04-APR-95 06-JAN-95 05-APR-95 05-APR-95 05-APR-95 14-DEC-94 04-APR-95	08-DEC-98 06-JAN-95 06-JAN-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95	08-DEC-98 06-JAN-95 06-JAN-95 05-APR-95 09-JAN-95 05-APR-95 05-APR-95 09-JAN-95 09-JAN-95	08-DEC-98 06-JAN-95 06-JAN-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95	08-DEC-98 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 07-APR-95 07-APR-95 07-APR-95 07-APR-95 07-APR-95 07-APR-95 07-APR-95	08-DEC-98 06-JAN-95 06-JAN-95 06-JAN-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95 05-APR-95	08-DEC-98 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 06-APR-95	08-DEC-98 06-JAN-95 06-JAN-95 06-JAN-95 05-APR-95	08-0EC-98 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95 06-1AN-95
Sample Date																				13-MAR-95 06-DEC-94 21-MAR-95 06-DEC-94 08-DEC-94 16-MAR-95 02-DEC-94 21-MAR-95 08-DEC-94 21-MAR-95 08-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 02-DEC-94 21-MAR-95 03-DEC-94 21-MAR-95 03-DEC-94 21-MAR-95 03-DEC-94
:	WDZE WDZC WDZC WDZC				_															
Lab Number					3 DV74*104															
IRDMIS Field Sample Number	<u>‡</u>		MXXH06X3	MXXG07X3 MXXG07X4	MYYCORYS	MXXG08X4	MXXG08X4 MX4602X7 MX4602X7	MX4602X4 MX4602X3 MX4602X4 MX4603X3 MX4603X3	MX4608X4 MX4602X2 MX4602X4 MX4602X4 MX4603X2 MX4603X2 MX4603X4	MXX608XX MX4602XX MX4602XX MX4603XX MX4603XX MX4603XX MX403XX MX403XX MX403XX MX401XX	MX4603XZ MX4603XZ MX4603XZ MX4603XZ MX4604XX MX2101XZ MXX101XZ	MXX608XA MX4602X3 MX4602X4 MX4603X3 MX4603X3 MX4604X3 MX101X3 MX101X3 MXX101X3 MXX102X4	MX4602X3 MX4602X4 MX4602X4 MX4603X3 MX4603X3 MX4604X3 MXX101X3 MXX102X3 MXX102X3 MXX102X3 MXX102X3	MX4608X4 MX4602X3 MX4603X4 MX4603X4 MX4603X4 MX2101X3 MXX102X3 MXX102X3 MXX103X4 MXX103X4 MXX103X4 MXX103X4	MX4602X4 MX4602X4 MX4603X4 MX4603X4 MX4603X4 MX4101X3 MXX102X3 MXX103X4 MXX103X4 MXX103X4 MXX103X4 MXX103X4 MXX103X4 MXX104X3	MX4602XG MX4602XG MX4603XG MX4603XG MX4102XG MXX102XG MXX103XG MXX103XG MXX103XG MXX103XG MXX103XG MXX103XG MXX105XG MXX105XG	MX4002XG MX4602XG MX4603XG MX4003XG MXX101XG MXX102XG MXX103XG MXX105	MXXC08X4 MX4602X3 MX4602X4 MX4603X3 MX4604X3 MX4.003X4 MX1.003X4 MX1.003X4 MX1.003X4 MX1.003X4 MX1.003X4 MX1.003X4 MX1.003X3 MX1.003X4 MX1.003X3 MX1.003X4 MX1.003X4 MX1.003X3 MX1.003X4 MX1.003X3 MX1.003X3 MX1.003X4 M	MX4602X4 MX4602X4 MX4603X3 MX4603X3 MX4603X3 MXXJ01X3 MXXJ01X3 MXXJ01X3 MXXJ01X3 MXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXJ0X4 MXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXJ0X4 MXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	MX4602X4 MX4602X4 MX4602X4 MX4603X3 MX400X4 MX210X3 MX210X3 MX210X4 MX210X4 MX210X4 MX210X4 MX210X4 MX210SX4 MX210SX4 MX210SX4 MX210SX4 MX210SX4 MX210SX4 MX210SX4
s Test Name	PHEND6 PHEND6 PHEND6 PHEND6	evg minimum maximum	TRP014 TRP014	TRP014 TRP014		TRPD 14	TRP014 TRP014 TRP014	TRP014 TRP014 TRP014 TRP014	######################################	1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14	187014 187014 187014 187014 187014 187014 187014 187014	1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14	40000 1	1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14 1 RPD 14	10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001	10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001	10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001 10001	1000 1000 1000 1000 1000 1000 1000 100	40081 410081 410081 410081 410081 410081 410081 410081 410081 410081 410081 410081 410081 410081	410981 410981 410981 410981 410981 410981 410981 410981 410981 410981 410981 410981 410981 410981
IRDMIS Method Code	8 E E E E E E E E E E E E E E E E E E E		M W 81	UM 18		SE SE	E 8 8 8 8 8	E 81 MU 81 M	2 8 1 M J S 1	2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 5 1 M J J M J M J M J M J M J M J M J M J	2	# # # # # # # # # # # # # # # # # # #	2	# # # # # # # # # # # # # # # # # # #	2	# # # # # # # # # # # # # # # # # # #	### ### ### ### ### ### ### ### ### ##	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
<u>\$</u>	BY GC/MS BY GC/MS BY GC/MS BY GC/MS				יויי אט															
Method Description	IN MATER BIN BIN MATER BIN MATER BIN MATER BIN MATER BIN MATER BIN MATER BIN BIN MATER BIN MATER BIN MATER BIN MATER BIN MATER BIN MATER BIN BIN MATER BIN MATER BIN MATER BIN MATER BIN MATER BIN MATER BIN BIN MATER BIN BIN MATER BIN BIN MATER BIN BIN BIN BIN BIN BIN BIN BIN BIN BIN		WATER		IN WATER E	WATER	WATER WATER	WATER WATER WATER	WATER WATER WATER WATER	WATER WATER	WATER WATER	WATER WATER WATER WATER WATER WATER WATER WATER WATER	WATER WATER	WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER	WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER	WATER WATER	WATER WATER	WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER	WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER WATER	WATER WATER
Method	BNA'S BNA'S BNA'S BNA'S			BNA'S BNA'S		S	0 10 10													

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number L	, t	Sample Date	Analysis Date	Spike Value	Value	Units	Percent Recovery
NI S	UM18	TRP014	SBK94166	DV7\*166 1	220	04-0CT-94	25-0CT-94	ος 2	8	명 :	0.95
S IN MATER BY	5 =	1001	MOXEU/X3			02-DEC-94	15-DEC-14	25	8 8	d =	138.0
IN WATER BY	5 5	TRP014	MXXG09X4	_	OYE.	16-MAR-95	04-APR-95	22	22.6	털	110.0
'S IN WATER BY	3	TRP014	MXXG10X3	DV74*188 1	010	30-NOV-94	09-DEC-94	22	63	GE	126.0
'S IN WATER BY	3	TRPD 14	MXXJ09X3	_		01-DEC-94	15-DEC-94	20	ĸ	Je Net	150.0
IN WATER BY	5	TRPD 14	MXX J09X4		DAF.	21-MAR-95	06-APR-95	S.	64	널	98.0
S IN WATER BY	5	189014	MXX 310X3	DV 74 192 V		01-DEC-94 21-MAD-05	10-DEC-94	25	32	를 달	100.0
IN WATER BY	3	1RP014	MDX J02X3	_		02-DEC-94	15-DEC-94	22	2	불	144.0
IN WATER BY	3	TRPD 14	MDXJ07X4	_	*DZE	20-MAR-95	05-APR-95	20	40	Jg Ng	80.0
IN WATER BY	5	TRP014	MX4112X3		6	08-DEC-94	09-JAN-95	<u>ي</u>	\$	널	128.0
IN WATER BY	5	189014	MD4103X3	DV//#245	8	06-DEC-94	06-JAN-55	25	32	털 :	100.0
IN WATER BY	5	1870 I4	MX4 10203		3 5	06-DEC-94	06-JAN-95	25	75	<b>5</b> 5	35
IN WATER BY	5	TRP014	MD4114X3		88	07-DEC-94	06-JAN-95	828	\$ 6	털	98.0
IN WATER BY	3	TRP014	MX4103B3	_	Q.	08-DEC-94	09-JAN-95	20	2	J S	100.0
IN WATER BY	3	TRP014	MX4113X3	_	5	08-DEC-94	09-JAN-95	20	\$	멸	128.0
IN WATER BY	3	TRP014	MX4114X4		۳ <u>۱</u>	13-MAR-95	04-APR-95	ន	S :	털	100.0
IN WATER BY	5	1RP014	MDXG04X4		Ž 2	14-MAR-95	04-APR-95	23	ያኔ	를 를	112.0
WATER BY	5 <b>3</b>	TRP014	MXXG10X4	DV7W*266		15-MAR-95	06-APR-95	25	8 29	35	124.0
IN WATER BY	3	TRP014	MX4102A4	DV7W*267	ĐÝE	16-MAR-95	04-APR-95	S	47	널	94.0
IN WATER BY	₹	TRP014	MX4113X4		ĐYE	16-MAR-95	04-APR-95	20	72	널	102.0
IN WATER BY	3	TRPD14	MX4102C4		ĐYE.	16-MAR-95	05-APR-95	20	<u>დ</u> ¦	널 :	116.0
IN WATER BY	3	TRP014	MX4102B4	DV74*270	Q (	16-MAR-95	05-APR-95	8	22	털 :	114.0
IN WATER BY	5 🗄	1870 14 1860 14	MX4 10584	00/74/20	4 6	20-MAK-93	05-APR-35	25	8 %	를 를 를	12.0
IN WATER BY	5	TRP014	MX4101X5	DV74*31	S S	16-MAR-95	04-APR-95	22	5.59	ਰ ਤ	126.0
IN WATER BY	3	TRP014	MX4102A3	_	8	06-DEC-94	05-JAN-95	22	74	림	94.0
IN WATER BY	3	TRPD14	MX4102B3	_	88	06-DEC-94	05-JAN-95	20	%	л Б	72.0
IN WATER BY	5	TRP014	MX4103X3	DV74*34	8	06-DEC-94	05-JAN-95	<u>2</u> 2	84	널	96.0
IN WATER BY	3	TRP014	MX4103X4	DV74*35		20-MAR-95	05-APR-95	S :	3 i	를 :	80°0 80°0
IN WATER BY	5 2	1RPD14	MX4104X3	DV /W 56		07-DEC-94	05-JAN-95	35	35	g 5	85
IN UATER BY	5 =	185014	MX4105X3	DV7.#38	2 5	13-PMA-73 07-DFC-04	05-AFR-75	3 6	4 7 <sub>2</sub>	를 달	200
BNA'S IN WATER BY GC/MS	5 5	TRPD 14	MX4105X4	DV7W*39		14-MAR-95	03-APR-95	20,	(8	ᅧ	120.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Percent Recovery	72.0	114.0	88	118.0	0.4 8	120.0	110.0	104.0	102.0	110.0	o. 7	100.0	92.0	110.0	100.0	136.0	128.0	110.0	88.0	112.0	118.0	28.0	110.0	118.0	88.0	88.0	118.0	108.0	116.0	114.0	102.0	84.0	94.0	150.0	92.0	\$ .0	92.0
Units	힘	ם	널	널	널	벍	럵	럵	힑	펄	널	팅	럴	ם	Jg N	널	ยี	텀	텀	덤	텀	텀	림	텀	걸	털	Je Ne	펄	ם	Jg N	ם	ig N	림	UGL	Z N	텀	กซ
Value	36	22	7,	29	75	9	55	25	51	22	35	50	94	22	20	88	\$	55	43	26	26	14	55	29	77	77	59	54	28	25	. 51	45	74	ĸ	95	32	94
Spike Value	50	20	20	20	20	20	20	20	20	20	S	50	20	20	20	20	20	50	20	20	20	20	20	20	20	20	20	20	50	22	S	22	50	20	20	5	20
Analysis Date	05-JAN-95	03-APR-95	05-JAN-95	03-APR-95	05-JAN-95	03-APR-95	09-JAN-95	04-APR-95	05-JAN-95	05-APR-95	05-JAN-95	05-APR-95	09-JAN-95	04-APR-95	05-JAN-95	05-APR-95	05-APR-95	06-APR-95	05-APR-95	10-DEC-94	03-APR-95	10-DEC-94	03-APR-95	14-DEC-94	06-APR-95	14-DEC-94	04-APR-95	10-DEC-94	04-APR-95	14-DEC-94	06-APR-95	06-JAN-95	06-APR-95	15-DEC-94	06-APR-95	10-DEC-94	04-APR-95
Sample Date	07-DEC-94	13-MAR-95	07-DEC-94	13-MAR-95	07-DEC-94	15-MAR-95	08-DEC-94	16-MAR-95	06-DEC-94	15-MAR-95	05-DEC-94	15-MAR-95	08-DEC-94	17-MAR-95	06-DEC-94	14-MAR-95	15-MAR-95	15-MAR-95	15-MAR-95	30-NOV-94	14-MAR-95	01-DEC-94	14-MAR-95	02-DEC-94	15-MAR-95	01-DEC-94	13-MAR-95	30-NOV-94	14-MAR-95	02-DEC-94	15-MAR-95	05-DEC-94	15-MAR-95	02-DEC-94	15-MAR-95	30-NOV-94	14-MAR-95
Lot	80	30	8	3	8	<b>3</b>	3	MDYE.	8	3	8	3	2	<b>EDYE</b>	9	3	3	물	3	2	3	3	3	200	¥9	25	3	2	<b>3</b> 0	200	3	8	3		3	Ş	NOVE E
Lab Number	DV74*40	DV74441	DV74*42	DV7W*43	DV74*44	DV7W45	DV7W*46	DV7W*47	DV74*48	DV74*49	DV7450	DV74*51	DV7W*52	DV7W*53	DV7W*54	DV7W*55	DV7W*57	DV7W*57	DV7W*57	DV74*78	07**ZVQ	DV7W*80	DV7W*81	DV7W*82	DV7W*83	DV7W*84	DV7W*85	DV74*86	DV74*87	DV7W*88	DV74*89	DV74*90	DV74491	DV7M*92	DV7W*93	DV74*94	DV7W*95
IRDMIS Field Sample Number	MX4106X3	MX4106X4	MX4107X3	MX4107X4	MX4108A3	MX4108A4	MX410883	MX4108B4	MX4109A3	MX4109A4	MX4109B3	MX4109B4	MX4110X3	MX4110X4	MX4111X3	MX4111X4	MX4112X4	MX4112X4	MX4112X4	MXAF01X3	MXAF01X4	MXAF02X3	MXAF02X4	MXAF03X3	MXAF03X4	MXAF05X3	MXAF05X4	MXAF06X3	MXAF06X4	MXAF07X3	MXAF07X4	MXXG01X3	MXXG01X4	MXXG02X3	MXXG02X4	MXXG03X3	MXXG03X4
Test Name	TRP014	<b>TRPD14</b>	TRP014	TRPD14	TRPD14	TRPD14	TRPD 14	<b>TRPD14</b>	TRPD14	TRPD14	TRPD14	TRPD14	<b>TRPD14</b>	TRPD14	TRPD14	TRPD14	TRPD14	TRPD14	TRPD14	TRPD14	TRPD14	<b>TRPD14</b>	<b>TRPD14</b>	TRP014	<b>TRPD14</b>	TRPD14	TRPD14	<b>TRPD14</b>	TRP014								
IRDMIS Method Code	UM18																																	UM18			
-	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/₩S	GC/MS	CC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS	GC/MS									
iption	ER 8Y		2	2	ER BY	8	<b>≈</b>	ER BY													쏦	쏦	ER BY	盗	盗	쏪	쫎	盗			2	盆	쏦	ER BY	딾	_	ER BY
Descr	N WATER		N KAT	N WAT	NET		N WATE	N MATE	N WATE			N WATER			N WATER			N WATER			M	¥	IN WATE	¥	¥	¥	¥	¥	¥	IN WAT	M	¥	IN WAT	M	¥		N WAT
Method Description	BNA'S I	BNA'S I	BNA'S I	BNA'S I	BNA'S I	٠.	BNA'S 1	S	-	S	Ş	ŝ	Š	S	S	S	S	Š	S	ŝ	S	Š	S	S	S	S	Š	S	S	S	S	S	S	BNA'S I	'S I		BNA'S I

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	Spike Value	Value	/alue Units	Percent Recovery
BNA'S IN WATER BY GC/MS	_	TRP014	MXXG04X3	_	QNQ	02-DEC-94	15-DEC-94	20	8	UGL	158.0
=		TRP014	MXXG04X4		<b>20VE</b>	14-MAR-95	04-APR-95	50	20	덛	100.0
IN WATER BY		1RPD14	MXXG05X3	_	9 9 9	01-DEC-94	14-DEC-94	20	62	텀	124.0
IN WATER BY		1RP014	MXXG05X4	_	<u> </u>	14-MAR-95	04-APR-95	S	22	ۊ	110.0
IN WATER BY		1RPD14		_	99		08-DEC-94	20	22	털	110.0
IN WATER BY		TRP014		_	99		14-DEC-94	20	22	둳	110.0
IN WATER BY		TRPD14		_	<b>3</b> 0		03-APR-95	20	25	텀	104.0
IN WATER BY		TRPD14					10-DEC-94	S	5	럴	102.0
IN WATER BY		TRP014		_	₩OYE		04-APR-95	S	67	릵	98.0
IN WATER BY		TRP014		_	뿔		05-APR-95	ß	<b>48</b>	널	96.0
BNA'S IN WATER BY GC/MS		TRP014		_	WDAF		05-APR-95	22	94	털	92.0
IN WATER BY		TRP014		_	20 G		09-JAN-95	52	42	럵	90.0
IN WATER BY		TRP014			MDZE	٠	05-APR-95	S	77	텀	88.0
IN WATER BY		TRP014			MDZC		25-0CT-94	20	34	텀	68.0
IN WATER BY		TRP014		_	809		05-JAN-95	20	22	널	54.0
		****									
		avg.									104.8
		minimum minimum									758.U
											?

#### TABLE H-30

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description		IRDM1S Method Code	Test Name	IRDHIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	•	Value	Units	RP0
100 S	8	80 s	ZONAP	EX410502	DV75*171 0EWC	06-0CT-94	21-0CT-94		.036	UGG	0.0
	£ ¥			EX4.10504		06-0CT-94	21-0C1-34	, v	9.69	990 Nec	0.0
100	¥	E E	SONAP	ED410910		22-DEC-94	05-JAN-95		.03	1000	0.0
105 MI	SC/38	LM18	SOUND	Ex410910		22-DEC-94	05-JAN-95	•	.03%	nec	0.0
14 SOIL BY	<b>SE</b> /	LM18	SMAP.	BOX J0711	167	30-SEP	25-0CT-94	<b>v</b>	.049	ngg	0.0
'S IN SOIL BY	SE.	LM18	SMAP	BXXJ0711		30-SEP	25-0CT-94	<b>v</b>	.049	nee	0.0
'S IN SOIL BY	<b>S</b>	LM18	ZMAAP	EX410400	9	06-OCT	21-0CT-94	<b>v</b>	.049	nee	0.0
105 HI S.	\$	E 13	dyna	ED4 10400	2	86-001	21-0CT-94	•	.049	990	0.0
BMA'S IN SOIL BY GO	ž ž		A PARA	E0410502	DV7S*172 DEWC	06-0CI -%	21-0CI-%	<b>,</b> ,	900	3 5	
AS 1105 H. S.	2 12		Selve Selve	ED4 10504	2	96-00	21-001-94	· •	0,49	1000	0.0
V8 1108 MI S.	¥.	L#18	SMAP	EX410504	2	06-0CT	21-0CT-94	•	.049	ngg	0.0
'S 14 SOIL BY	<b>SE</b> /	LM18	SMIAP	ED410910	2	22-DEC	05-JAN-95	<b>v</b>	.049	UGG	0.0
'S IN SOIL BY	SC/IRS	LM18	SMNAP	EX410910	99	22-DEC	05-JAN-95	<b>v</b>	.049	990	0.0
IN SOIL BY G	S#/:	LM18	d K	BXXJ0711		30-SEP-94	25-0CT-94	<b>v</b>	620.	ngg	0.0
SOIL BY	C/MS	LM18	<b>₩</b>	BDXJ0711	DV7S*167 0EVC	30-SEP-94	25-0CT-94	v	620.	nec	0.0
IN SOIL BY (	SW/:	LM18	d€	ED410400		06-0CT-94	21-0CT-94	<b>~</b>	80.	ngg	0.0
IN SOIL BY (	SW/	LM18	<del>S</del>	EX410400		06-0CT-94	21-0CT-94	v	80.	ngg	0.0
IN SOIL BY (	.∕.¥S	.¥18	<b>d</b> .	ED410502		06-0CT-94	21-0CT-94	<b>v</b>	620.	nge	0.0
IN SOIL BY (	S¥.	LM18	a.	EX410502		06-0CT-94	21-0CT-94	~	80.	990	0.0
IN SOIL BY C	S /	E 18	d (	ED410504		06-0CI-94	21-0CT-94	<b>,</b>	9.5	990	0.0
IN SOIL BY	€.	E 18	£ :	EX4 10504		100-00 101-04	\$-120-12	v ·	9	200	200
IN SOIL BY (	S#/	LM18	<u>4</u>	ED410910		22-DEC-94	05-JAN-95	v	C)	990	0.0
IN SOIL BY (	C/MS	LM18	2 <b>M</b> 5	EX410910		22-DEC-94	05-JAN-95	v	.029	990	0.0
IN SOIL BY	S/WS	LM18	2NAN1L	BDXJ0711			25-0CT-94	<b>v</b>	.062	neg	0.0
IN SOIL BY G	C/MS	LM18	<b>SNAN1</b> L	BXXJ0711			25-0CT-94	v	.062	nee	0.0
IN SOIL BY (	S/WS	LM18	ZNANIL	EX410400			21-0CT-94	<b>v</b>	88	000 000	0.0
SOIL BY C	C/MS	LM18	ZNAN I L ZNAN I L	ED410400 ED410502	DV75*170 OEWC DV75*172 OEWC	06-0CI-94 06-0CT-94	21-0C1-94 21-0CT-94	v v	38	990 000	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	RPD
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM18	2NAN IL 2NAN IL	EX410502 ED410504	DV7S*171 DEWC DV7S*174 DEWC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94		290.	990 090	0.0
SOIL BY	LM18	2NAN11	EX410504	_	06-0CT-94	21-0CT-94	•	.062	nec	0.0
2011 BY 2011 BY	EM 18	2NAN 1 L 2NAN 1 L	ED410910 EX410910		22-DEC-94 22-DEC-94	05-JAN-95 05-JAN-95	<b>~ ~</b>		ออก กอง	0.0
SOIL BY	LM18	ZND	BXXJ0711	_	30-SEP-94	25-001-94	<b>~</b>	.14	nee	0.0
SOIL BY	LM18	SNP SNP	BDXJ0711	_	30-SEP-94	25-0CT-94	<b>v</b>	1,	nee	0.0
SOIL BY	LM18	2NP	ED410400	_	06-0CT-94	21-0CT-94	<b>v</b>	7:	990	0.0
SOIL BY	LM18	2NP	EX410400	_	06-0CT-94	21-0CT-94	<b>v</b>	4:	ngg	0.0
2011 BY	E 13	A 5	ED410502		06-0CT-94	21-001-94	v	7.	99	) c
BNA'S IN SOIL BY GC/MS	E =	d K	EX4 10502 EX4 10504	DV7S*173 OFWC	06-0CI -94	21-0CT-94	/ <b>v</b>	. 7	9 9 9	0.0
SOIL BY	E 13	ZND ZND	ED410504	_	06-0CT-94	21-0CT-94	v	14.	ngg	0.0
SOIL BY	LM18	SNP	ED410910	_	22-DEC-94	05-JAN-95	<b>v</b>	. 14	nge	0.0
SOIL BY	LM18	SNP	EX410910	_	22-DEC-94	05-JAN-95	v	.14	990	0.0
IN SOIL BY	LM18	330CBD	BDX 30711			25-0CT-94	<b>v</b>	6.3	ngg	0.0
IN SOIL BY	LM18	33DCB0	BXXJ0711			25-0CT-94	<b>~</b>	6.3	nge	0.0
IN SOIL BY	LM18	330CBD	EX410400			21-0CT-94	<b>v</b>	6.3	nge	0.0
IN SOIL BY	LM18	330CB0	ED410400			21-0CT-94	v	6.3	550	0.0
IN SOIL BY	LM18	330CBD	ED410502			21-0CT-94	v ·	6.3	990	0.0
N SOIL BY	2 2 3	550CB0	EX4 10502			21-0CI-94	v	0 v	200	90
BNA'S IN SOIL BY GC/MS	K 18	330CBD	EX4 10504	DV7S*174 DEWC	06-0CT-94	21-0CT-94	/ <b>v</b>	9	3 2	00
IN SOIL BY	LM18	330CBD	ED410910			05-JAN-95	<b>~</b>	6.3	nge	0.0
IN SOIL BY	LM18	330CBD	EX410910			05-JAN-95	<b>v</b>	6.3	DBU	0.0
IN SOIL BY	LM18	3NAN IL	BXXJ0711	DV7S*117 OEVC		25-0CT-94	v	.45	990	0.0
IN SOIL BY	LM18	3NAN1L	BDXJ0711	DV7S*167 OEVC		25-0CT-94	•	.45	DDU	0.0
IN SOIL BY	LM18	SNANIL	ED410400	DV7S*170 OEWC		21-0CT-94	<b>v</b>	.45	nee	0.0
BNA'S IN SOIL BY GC/MS	LM18	SNANIL	EX410400	DV7S*16 OEWC	06-0CT-94	21-0CT-94	v (		993	0.0
IN SUIL BY	<u> </u>	JI NANC	ED4 10202	DVIS" I'R UEWE		Z1-051-74	,	j.	Olete	•

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	<u>8</u>	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	•	Value	Units	RP
BNA'S IN SOIL E	BY GC/NS	LM18	SNAN1L ZNAN1:	EX410502	1 2 2	06-0CT-94	21-0CT-94 21-0CT-94	· v v	5.3	000 1100	0.0
		E E E	SNANIL	EX410504	_		21-0CT-94	· •	.5		0.0
S		LM18	3NAN IL	ED410910	_		05-JAN-95	<b>v</b>	.45	UGG	0.0
IN SOIL		LM18	3NAN I L	EX410910	_		05-JAN-95	v	.45	D90	0.0
IN SOIL	_	LM18	46DN2C	BDXJ0711	DV7S*167 0EVC	30-SEP-94	25-0CT-94	<b>v</b>	.55	ngg	0.0
TIOS NI	_	LM18	46DN2C	BXXJ0711			25-0CT-94	<b>v</b>	ξ.	100	0
BNA'S IN SOIL	BY GC/MS	LM18	46DN2C	EX410400	DV7S*16 DEWC		21-0CT-94	v	ις: 	nge	0.0
II SO NI	_	LM18	46DN2C	ED410400			21-0CT-94	v	ığ.	ngg	0.0
110S NI	_	LM18	46DN2C	ED410502			21-0CT-94	<b>v</b>	ĮŠ.	nee	0.0
110S N	_	LM18	46DN2C	EX410502			21-0CT-94	v	ξ.	ngg	0.0
IN SOIL	_	LM18	46DN2C	ED410504			21-0CT-94	v	ı.	nee	0.0
110S NI	_	LM18	46DN2C	EX410504			21-0CT-94	<b>v</b>	ŗ.	nee	0.0
110S N.	_	LM18	46DN2C	ED410910			05-JAN-95	v	ĸ.	nee	0.0
IN SOIL	-	LM18	46DN2C	EX410910			05-JAN-95	v	.55	550	0.0
IN SOIL	_	LM18	4BRPPE	BXXJ0711			25-0CT-94	٧	.033	nee	0.0
SOIL	BY GC/MS	LM18	4BRPPE	BDXJ0711	DV7S*167 0EVC	30-SEP-94	25-0CT-94	<b>v</b>	.033	ngg	0.0
IN SOIL		LM18	48RPPE	ED410400			21-0CT-94	v	8	nee	0.0
IN SOIL		LM18	4BRPPE	EX410400			21-0CT-94	v	.033	990	0.0
IN SOIL		LM18	4BRPPE	ED410502			21-0CT-94	v	.033	000	0.0
IN SOIL		LM18	4BRPPE	EX410502			21-0CT-94	v	.033	nee	0.0
IN SOIL		LM18	4BRPPE	ED410504			21-0CT-94	<b>v</b>	.033	nge	0.0
IN SOIL		LM18	4BRPPE	EX410504			21-0CT-94	<b>v</b>	.033	nee	0.0
IN SOIL		LM18	4BRPPE	ED410910			05-JAN-95	<b>v</b>	.033	nee	0.0
IN SOIL		LM18	4BRPPE	EX410910			05-JAN-95	<b>v</b>	.033	100	0.0
1105		M18	CANT!	RDX.10711			25-0CT-94	v	8.	990	0.0
1000		M18	4CAN11	8XXJ0711			25-0CT-94	<b>v</b>	€.	ngg	0.0
BNA'S IN SOIL	BY GC/MS	LM18	4CANIL	EX410400	DV7S*16 OEWC	: 06-0CT-94	21-0CT-94	•	€.	ngg	0.0
IN SOIL		LM18	4CANIL	ED410400			21-0c1-94	v	<u>ن</u>	990	0.0
IN SOIL		L#18	4CANIL	ED41050Z			21-0CT-94	<b>v</b>	Ď.	990	o. 0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>V</b>	Value	Units	8
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	E E E E E E E E E E E E E E E E E E E	CANIL CANIL CANIL	EX410502 ED410504 EX410504 ED410910	DV7S*171 OEWC DV7S*174 OEWC DV7S*173 OEWC DV7S*261 OETD	AC 06-0CT-94 AC 06-0CT-94 AC 06-0CT-94 D 22-0EC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95	<b>* * * *</b>	ខ្មែខ្មែ	990 090 090 090	0000
IN SOIL BY	LM18	4CAN1L	EX410910 BXXJ0711			05-JAN-95 25-0CT-94	v v	8. وج	nee Nee	0.0
IN SOIL BY IN SOIL BY IN SOIL BY	LM18 LM18 818	25.104 461.30 461.30	BDXJ0711 ED410400 EX410400	DV7S*167 OEVC DV7S*170 OEWC DV7S*16 OEWC		25-0CT-% 21-0CT-% 21-0CT-%	<b>,</b> , ,	ន់ន់ន	000 000 000	000
IN SOIL BY IN SOIL BY IN SOIL BY	8 E E E	401.30 401.30 401.30	ED410502 EX410502 ED410504			21-0CT-94 21-0CT-94 21-0CT-94	<b>,</b> , ,	ន់ន់ន	99 99 00 00 00 00	000
	LM18 LM18 LM18	761.30 461.30 461.30	EX410504 ED410910 EX410910	DV7S*173 OEI DV7S*261 OEI DV7S*260 OEI	#C 06-0CT-94 TD 22-DEC-94 TD 22-DEC-94	21-0CT-94 05-JAN-95 05-JAN-95	v v v	ន់ន់ន់	990 Ngg Ngg	000
IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	1 LM 18 1 LM 18 1 LM 18 1 LM 18	4CLPPE 4CLPPE 4CLPPE	BDXJ0711 BXXJ0711 EX410400			25-0C1-94 25-0C1-94 21-0C1-94	v v v v	86.88	990 090 090 090	0000
BNA'S IN SOIL BY GC/NS BNA'S IN SOIL BY GC/NS BNA'S IN SOIL BY GC/NS BNA'S IN SOIL BY GC/NS BNA'S IN SOIL BY GC/NS	LM 18 LM 18	34CLPPE 4CLPPE 4CLPPE 4CLPPE	E0410502 EX410502 E0410504 EX410504 E0410910	DV75*172 GENC DV75*171 GENC DV75*174 GENC DV75*173 GENC DV75*261 GETD	ic 06-0C1-94 ic 06-0C1-94 ic 06-0C1-94 ic 06-0C1-94 in 22-DEC-94	21-0C1-94 21-0C1-94 21-0C1-94 05-JAN-95	·	BEBBBB	990 990 990 990	00000
IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY IN SOIL BY	LM18 LM18 LM18 LM18 1818	4MP 4MP 4MP 4MP 4MP 4MP 4MP 4MP 4MP 4MP	EX410910 BXXJ0711 BDXJ0711 ED410400 EX410400 ED410502			05-JAN-95 25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94	v vvvv	.033 42.42.42.	990 990 990 990	0 00000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

IRDMIS Method Method Description Code	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date		Value	Units	RP
BNA'S IN SOIL BY GC/MS	LM 18	det7	EX410502	DV7S*171 0EWC	06-001-94	21-0CT-94 21-0CT-94	. v v	7.7	nge	0.0
BNA'S IN SOIL BY GC/MS	E E	<u>d</u>	EX410504	-		21-0CT-94	v	7	990	0.0
BNA'S IN SOIL BY GC/MS	LM18	<b>d</b> .,	ED410910	_		05-JAN-95	<b>v</b>	7.	ngg	0.0
BNA'S IN SOIL BY GC/MS	LM18	det)	EX410910	_		05-JAN-95	<b>v</b>	.24	100	0.0
BNA'S IN SOIL BY GC/MS	LM18	4NANIL	BDXJ0711	DV7S*167 0EV	30-SEP-94	25-0CT-94	v	.41	nee	0.0
IN SOIL BY	LM18	4NAN1L	BXXJ0711			25-0CT-94	<b>v</b>	.41	99n	0.0
BNA'S IN SOIL BY GC/MS	LM18	4NANIL	EX410400	DV7S*16 0EWC		21-0CT-94	· •	14.	nee	0.0
IN SOIL BY	LM18	4NAN1L	ED410400			21-0CT-94	v	14.	nge	0.0
IN SOIL BY	LM18	4NANIL	ED410502			21-oc1-94	<b>v</b>	7.	990	0.0
IN SOIL BY	LM18	4NAN IL	EX410502			21-0CT-94	<b>v</b>	7.	55U	0.0
IN SOIL BY	LM18	4NAN1L	ED410504			21-0CT-94	<b>v</b>	7.	990	0.0
IN SOIL BY	LM18	4NANIL	EX410504			21-0CT-94	<b>v</b>	.41	090	0.0
IN SOIL BY	LM18	4NAN I L	ED410910			05-JAN-95	<b>v</b>	7.	ngg	0.0
IN SOIL BY	LM18	4NANIL	EX410910			05-JAN-95	<b>v</b>	۲٠.	990	0.0
IN SOIL BY	LM18	dN4	BXXJ0711		C 30-SEP-94	25-0CT-94	v	1.4	UGG	0.0
IN SOIL BY	LM18	dN4	BDXJ0711		30-SEP-	25-0CT-94	v	1.4	nee	0.0
IN SOIL BY	LM18	dN4	ED410400		06-OCT	21-0c1-94	<b>v</b>	7.	nee	0.0
IN SOIL BY	LM18	dN4	EX410400		- - - - -	21-0CT-94	v	7.	nee	0.0
IN SOIL BY	LM18	4NÞ	ED410502		-06-0CT	21-0CT-94	<b>v</b>	7.	99 0	0.0
BNA'S IN SOIL BY GC/MS	LM18	4NP	EX410502	DV7S*171 0EWC	-0CT	21-0CT-94	<b>v</b>	7.	ngg	0.0
IN SOIL BY	LM18	4NP	ED410504		06-0CT	21-0CT-94	<b>v</b>	7.	nge	0.0
IN SOIL BY	LM18	4NP	EX410504		-06-0CT	21-0CT-94	<b>v</b>	7.	990	0.0
IN SOIL BY	LM18	4NP	ED410910		22-DEC:	05-JAN-95	<b>v</b>	7.	990	0.0
IN SOIL BY	LM18	4NP	EX410910		22-DEC:	05-JAN-95	<b>v</b>	1.4	990	0.0
IN SOLI RY	M18	ARHC	BDX.10711			25-0CT-94	<b>v</b>	72.	nge	0.0
IN SOIL BY	M18	ABHC	BXXJ0711			25-0CT-94	<b>v</b>	.27	nge	0.0
BNA'S IN SOIL BY GC/MS	LM18	ABHC	EX410400	DV7S*16 OEWC	IC 06-0CT-94	21-0CT-94	<b>v</b>	.27	nee	0.0
IN SOIL BY	LM18	ABHC	ED410400			21-0CT-94	v	.27	ngg	0.0
IN SOIL BY	LM18	ABHC	ED410502			21-0CT-94	v	.27	nee	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	. Units	<u>8</u>
BNA'S IN SOIL BY GC/MS	EM18	ABHC	EX410502	DV7S*171	OEW OF U	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94	· • •	.27	UGG	0.0
SOIL BY	E E	ABHC	EX410504	DV7S*173	SENC SENC	06-0CT-94	21-0CT-94	· •	.27	990	0.0
SOIL BY	LM18	ABHC	ED410910	DV7S*261	OE TD	22-DEC-94	05-JAN-95	<b>v</b>	.27	ngg	0.0
SOIL BY	LM 18	ABHC	EX410910	DV75*260	OE TO	22-DEC-94	05-JAN-95	v	.27	D90	0.0
SOIL BY	LM18	ACLDAN	BXXJ0711	DV7S*117		30-SEP-94	25-0CT-94	v	33	ngg	0.0
BNA'S IN SOIL BY GC/MS	LM18	ACLDAN	BDXJ0711	DV7S*167	OEVC	30-SEP-94	25-0CT-94	v	.33	DBC	0.0
SOIL BY	LM18	ACLDAN	ED410400	DV7S*170		06-0CT-94	21-0CT-94	v	ĸ.	nee	0.0
SOIL BY	LM18	ACLDAN	EX410400	DV7S*16		06-0CT-94	21-0CT-94	v	χi.	ออก	0.0
SOIL BY	LM18	ACLDAN	ED410502	DV7S*172		06-0CT-94	21-0CT-94	<b>v</b>	:	990	0.0
SOIL BY	LM18	ACLDAN	EX410502	DV/S*1/1		06-0CT-94	21-0CT-94	<b>v</b>	સંા	990	0.0
SOIL BY	LM18	ACLDAN	EX410504	DV7S*173		06-0CT-94	21-0CT-94	<b>v</b>	<u>ئ</u> ا	990	0.0
SOIL BY	LM18	ACLDAN	ED410504	DV7S*174		06-0CT-94	21-0CT-94	v		990	0.0
SOIL BY	LM18	ACLDAN	ED410910	DV7S*261		22-DEC-94	05-JAN-95	<b>v</b>	χi.	วยา	0.0
SOIL BY	LM18	ACLDAN	EX410910	DV7S*260		22-DEC-94	05-JAN-95	v	.33	990	0.0
IN SOIL BY	LM18	AENSLF	BDXJ0711	DV7S*167		30-SEP-94	25-0CT-94	<b>v</b>	.62	990	0.0
IN SOIL BY	LM18	AENSLF	BXXJ0711	DV7S*117		30-SEP-94	25-0CT-94	v	ઝ	59n	0.0
BNA'S IN SOIL BY GC/MS	LM18	AENSLF	EX410400	DV7S*16	OEMC	06-0CT-94	21-0CT-94	v	3.	00G	0.0
IN SOIL BY	LM18	AENSLF	ED410400	DV7S*170		06-0CT-94	21-0CT-94	v	ઝ	990	0.0
IN SOIL BY	LM18	AENSLF	ED410502	DV7S*172		06-0CT-94	21-0CT-94	v	3.	DGG O	0.0
IN SOIL BY	LM18	AENSLF	EX410502	DV7S*171		06-0CT-94	21-001-94	<b>v</b>	3.	090	0.0
IN SOIL BY	LM18	AENSLF	ED410504	DV7S*174		06-0CT-94	21-0CT-94	<b>v</b>	3.	990	0.0
IN SOIL BY	LM18	AENSLF	EX410504	DV7S*173		06-0CT-94	21-0CT-94	v	3.	990	0.0
IN SOIL BY	LM18	AENSLF	ED410910	DV7S*261		22-DEC-94	05-JAN-95	<b>v</b>	3	ngg	0.0
IN SOIL BY	LM18	AENSLF	EX410910	DV7S*260		22-DEC-94	05-JAN-95	v	.63	990	0.0
IN SOLI BY	M.18	ALDRN	BXX.10711	DV7S*117	OEVC	30-SEP-94	25-0CT-94	v	.33	990	0.0
IN SOIL BY	1 M 18	AL DRN	BDX.10711	DV7S*167	OFVC	30-SEP-94	25-0CT-94	<b>v</b>	.3	nee	0.0
BNA'S IN SOIL BY GC/MS	LM18	ALDRN	EX410400	DV7S*16	OENC OENC	06-0CT-94	21-0CT-94	v	8.	000	0.0
IN SOIL BY	LM18	ALDRN	ED410400	DV7S*170		06-0CT-94	21-0CT-94	<b>v</b>		nee	0.0
IN SOIL BY	LM18	ALDRN	ED410502	DV7S*172	黑	06-0CT-94	21-0CT-94	<b>v</b>	к.	nee	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description Code	ROM IS Verthod	Tes t	Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Vatue	Units	RPO PO
ENT SAVE IN COLUMN DAY		:	Ex4.10502	DV75*171 OFUE		21-0CT-94		2	000	0.0
BMA'S 1N SOIL BY GC/NS LM	. eo		ED4 10504			21-001-94	v	ĸ	990	0.0
BMA'S IN SOIL BY GC/PS LMI	2		Ex410504			21-0CT-94	<b>v</b>	55.	nee	0.0
BMA'S IN SOIL BY GC/PS LMI	81		ED410910			05-JAN-95	•	χ.	UGG	0.0
BNA'S IN SOIL BY GC/NS LINT	818	ALDRN	Ex410910			05-JAN-95	v	ĸ.	nee	0.0
BHA'S IN SOIL BY GC/PS	80	ANAPNE	BDXJ0711	_	Š	25-0CT-94	v	939	neg	0.0
	E 13	ANAPNE	BXXJ0711	DV7S*117 0EVC	30-SEP-94	25-0CT-94	~	.036	nee	0.0
SM/20 AB 110S NI	M 38	AMAPNE	ED410400	_	છે	21-0CT-94	<b>~</b>	.03	ngg	0.0
IN SOIL BY GC/MS	M 18	ANAPNE	EX410400	_	ક્રે	21-0CT-94	<b>v</b>	.03 %	UGG	0.0
2M SOIL BY GC/MS	118 81	ANAPNE	ED410502	_	ģ	21-0CT-94	<b>v</b>	.036	nee	0.0
IN SOIL BY GC/MS	81 M	ANAPNE	Ex410502	_	8ં	21-0CT-94	<b>v</b>	.03	ngg	0.0
IN SOIL BY GC/NS	H 18	ANAPHE	ED410504	_	8	21-0CT-94	<b>v</b>	.03	nee	0:0
IN SOIL BY GC/MS	M18	ANAPNE	EX410504	_	છે	21-0CT-94	<b>~</b>	.036	nee	0.0
IN SOIL BY GC/MS	M18	ANAPNE	ED410910	_	2	05-JAN-95	<b>v</b>	.036	UGG	0.0
IN SOIL BY GC/MS	M18	ANAPNE	EX410910		55	05-JAN-95	<b>v</b>	.03%	1000	0.0
IN SOLI BY GC/MS	X1.X	ANAPYI	RXX.10711	DV7S*117 OFV		25-0CT-94	v	.033	nee	0.0
BNA'S IN SOIL BY GC/MS LM	Σ. 20	ANAPYL	BDXJ0711	DV7S*167 0EVC	30-SEP-94	25-0CT-94	<b>v</b>	.033	ngg	0.0
IN SOIL BY GC/MS	M18	ANAPYL	EX410400	DV7S*16 0EM		21-0CT-94	v	.033	D90	0.0
IN SOIL BY GC/MS	M18	ANAPYL	ED410400			21-0CT-94	v	.033	nge	0.0
IN SOIL BY GC/MS	M18	ANAPYL	EX410502			21-0CT-94		970.	nge	37.0
IN SOIL BY GC/MS I	¥18	ANAPYL	ED410502			21-0CT-94	<b>Y</b>	85	D00	37.0
IN SOIL BY GC/MS	M18	ANAPYL	ED410504			21-0CT-94	<b>v</b>	.033	ngg	0.0
IN SOIL BY GC/MS	M18	ANAPYL	EX410504			21-0CT-94	v	.033	990	0.0
IN SOIL BY GC/MS	M18	ANAPYL	ED410910			05-JAN-95	v	.033	990	0.0
IN SOIL BY GC/MS	M18	ANAPYL	EX410910			05-JAN-95	<b>v</b>	.033	ngg	0.0
I SM/ JO NO IIUS NI	ά.	ANTDC	BDY 10711			25-0CT-04	٧	033	991	0
IN SOIL BY GC/MS	. E	ANTRE	BXX,10711			25-0CT-94	· •	033	950	0.0
IN SOIL BY GC/MS	M18	ANTRC	ED410400			21-0CT-94	v	.033	99N	0.0
BNA'S IN SOIL BY GC/MS LM'S IN SOIL BY GC/MS LM'S	₹ 18 8 18	ANTRC ANTRC	EX410400 ED410502	DV7S*16 OEWC DV7S*172 OEWC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94	<b>v</b> v	86.	990 000	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

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		<i>पंपंपंपंपंपंपंपं</i> यं	£60. £60. £60. £60. £60. £60.
	v v v v v v v v v	v v v v v v v v v	<b>v</b> v v v
21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 05-JAN-95	25-0C1-94 23-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 05-JAN-95 05-JAN-95	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94
06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94
96.55 96.55		OEVC OEVC OEVC OEVC OEVC OEVC OEVC OEVC	OEVC OEVC OEVC OEVC
DV7S*171 DV7S*174 DV7S*173 DV7S*261 DV7S*260	DV75*117 DV75*16 DV75*176 DV75*176 DV75*177 DV75*174 DV75*261	DV7*167 DV7*117 DV7*176 DV7*176 DV7*177 DV7*261 DV7*281	DV7S*117 DV7S*167 DV7S*16 DV7S*170 DV7S*170
EX410502 ED410504 EX410504 ED410910 EX410910	8XXJ0711 8DXJ0711 EX410400 ED410502 EX410502 ED410504 EX410504 EX410504 EX410504	BDXJ0711 BXXJ0711 ED410400 EX410400 ED410502 ED410504 EX410504 EX410504 EX410504	BXXJ0711 BDXJ0711 EX410400 ED410400
ANTRC ANTRC ANTRC ANTRC ANTRC	82CEXM 82CEXM 82CEXM 82CEXM 82CEXM 82CEXM 82CEXM 82CEXM 82CEXM 82CEXM 82CEXM	82C1PE 82C1PE 82C1PE 82C1PE 82C1PE 82C1PE 82C1PE 82C1PE 82C1PE	B2CLEE B2CLEE B2CLEE B2CLEE B2CLEE
81 M J 81	### ##################################	MM 188 8 18 18 18 18 18 18 18 18 18 18 18	LM18 LM18 LM18 LM18
NA'S IN SOIL BY GC/MS NA'S IN SOIL BY GC/MS NA'S IN SOIL BY GC/MS NA'S IN SOIL BY GC/MS NA'S IN SOIL BY GC/MS NA'S IN SOIL BY GC/MS	MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS MAYS IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS
	SOIL BY GC/MS         LM18         ANTRC         EX410502         DV7S*171         OG-OCT-94         21-OCT-94         < .033	IN SOIL BY GC/MS LM18 ANTRC EX410502 DV7S*171 OENC 06-0CT-94 21-0CT-94 ( .033 UGG	NOTE   BY GC/MS   LM18

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	/alue Units	RPO OF
IN SOIL BY	LM18	BZCLEE	EX410502	DV7S*171 0EWC	06-001-94	21-001-94		.033	ngg	0.0
BNA'S IN SOIL BY GC/MS	_	BZCLEE	ED410504			21-0CT-94	<b>v</b>	.033	Dec.	0.0
IN SOIL BY	_	82CLEE	EX410504			21-0CT-94	<b>v</b>	033	550	0.0
IN SOIL BY	_	B2CLEE	ED410910			05-JAN-95	<b>v</b>	.033	ngg	0.0
IN SOIL BY	_	BZCLEE	EX410910			05-JAN-95	v	.033	990	0.0
IN SOIL BY	_	82EHP	BDXJ0711			25-0CT-94	v	.62	UGG	0.0
IN SOIL BY		BZEHP	BXXJ0711			25-0CT-94	v	ઝ	nee	0.0
BNA'S IN SOIL BY GC/MS	LM 18	82EHP	ED410400	DV7S*170 OEWC	76-0CI-97	21-0CT-94	<b>v</b>	ૹ૽	nee	0.0
IN SOIL BY	_	82EHP	EX410400			21-0CT-94	<b>v</b>	8	990	0.0
IN SOIL BY	_	BZEHP	ED410502			21-0CT-94	<b>v</b>	છં	990	0.0
IN SOIL BY	_	82EHP	EX410502			21-0CT-94	<b>v</b>	3	990	0.0
IN SOIL BY	_	BZEHP	ED410504			21-0CT-94	v	3ં	100	0.0
IN SOIL BY	_	BZEHP	EX410504			21-0CT-94	v	3	nge	0.0
IN SOIL BY	_	BZEHP	EX410910			05-JAN-95	<b>v</b>	3	ngg	0.0
IN SOIL BY	_	BZEHP	ED410910			05-JAN-95	v	3	nee	0.0
IN SOIL BY		BAANTR	BXXJ0711			25-0CT-94	v	.17	ngg	0.0
BNA'S IN SOIL BY GC/MS	LM18	BAANTR	BDXJ0711	DV7S*167 0EVC	30-SEP-94	25-0CT-94	<b>v</b>	.17	nee	0.0
IN SOIL BY	_	BAANTR	EX410400			21-0CT-94	<b>v</b>	.17	nee	0.0
IN SOIL BY	_	BAANTR	ED410400			21-0CT-94	<b>v</b>	.1	99 0	0
IN SOIL BY	_	BAANTR	ED410502			21-0CT-94	<b>v</b>	.12	990	0.0
IN SOIL BY	_	BAANTR	EX410502			21-0CT-94	v	.12	ngg	0.0
IN SOIL BY	_	BAANTR	ED410504			21-0CT-94	<b>v</b>	1	990	0.0
IN SOIL BY	_	BAANTR	EX410504			21-0CT-94	v	.17	nee	0.0
IN SOIL BY	_	BAANTR	ED410910			05-JAN-95	v	.17	nee	0
IN SOIL BY	_	BAANTR	EX410910			05-JAN-95	v	.17	nge	0.0
N SOLI BY	_	RAPYR	BDX.10711	DV7S*167 0EV		25-0CT-94	<b>v</b>	82	990	0.0
IN SOLE BY	_	RAPYR	BXX.I0711	DV75*117 OFV		25-0CT-94	v	ĸ	990	0.0
BNA'S IN SOIL BY GC/MS	LM 18	BAPYR	ED410400	DV7S*170 OEWC	20-0CT-94	21-0CT-94	<b>v</b>	8	990	0.0
IN SOIL BY		BAPYR	EX410400	DV7S*16 OEW		21-0CT-94	v	ห่	ngg	0.0
SOIL BY	_	BAPYR	ED410502	DV7S*172 0EW		21-0CT-94	v	٠ <u>.</u>	000	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	8	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	<b>2</b> 8
BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY	GC/NS GC/NS GC/NS GC/NS GC/NS	LM18 LM18 LM18 LM18	BAPYR BAPYR BAPYR BAPYR BAPYR	EX410502 ED410504 EX410504 ED410910 EX410910	DV7S*171 DV7S*174 DV7S*173 DV7S*261 DV7S*260	OEKC OEKC OEKC OETD	06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95		<i>ស</i> ស់ស់ស	000 000 000 000 000 000	0.0000
222222222		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	BBFANT BBFANT BBFANT BBFANT BBFANT BBFANT BBFANT BBFANT BBFANT BBFANT	BXXJ0711 B0XJ0711 EX4 10400 ED410400 ED410502 EX4 10502 EX4 10504 EX4 10504 EX4 10504			30-SEP-94 30-SEP-94 06-007-94 06-007-94 06-007-94 06-007-94 06-007-94 22-DEC-94	25-001-94 25-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	ช่ช่ช่ช่ช่ <mark>ผช่ช่ช</mark> ่ช่	990 900 900 900 900 900 900 900 900 900	0.0 0.0 335.3 0.0 0.0 0.0 0.0
BNA'S IN SOIL BY BNA'S IN SOIL BY	00/WS 00/WS 00/WS 00/WS 00/WS 00/WS 00/WS 00/WS 00/WS 00/WS	M M M M M M M M M M M M M M M M M M M	88HC 88HC 88HC 88HC 88HC 88HC 88HC 88HC	BDXJ0711 BXXJ0711 ED410400 EX410400 EX410502 EX410502 EX410504 EX410504 EX410504 EX410504 EX410504	DV7\$*167 DV7\$*170 DV7\$*170 DV7\$*172 DV7\$*171 DV7\$*174 DV7\$*174	OEVC OEWC OEWC OEWC OEWC OEWC	30-SEP-94 30-SEP-94 06-001-94 06-001-94 06-001-94 06-001-94 06-001-94 22-DEC-94 22-DEC-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	ដូចដូចដូចដូចដូច	000 000 000 000 000 000 000 000 000 00	0000000000
BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY BNA'S IN SOIL BY	GC/MS GC/MS GC/MS GC/MS GC/MS	LM18 LM18 LM18 LM18	882P 882P 882P 882P 882P	BXXJ0711 BDXJ0711 EX410400 ED410400 ED410502	DV7S*117 DV7S*167 DV7S*16 DV7S*170 DV7S*172	OEVC OEVC OEVC OEVC OEVC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94	<b>*</b> * * * *	<b>+++++</b>	990 090 090 090	00000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	8	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number		Sample Date	Analysis Date	•	Value	Units	RPO
BNA'S IN SOIL BN	BY GC/NS BY GC/NS BY GC/NS BY GC/NS	E E E E E E E E E E E E E E E E E E E	882P 882P 882P 882P 882P 887P	EX410502 ED410504 EX410504 ED410910 EX410910	DV7S*171 DEWC DV7S*174 DEWC DV7S*173 DEWC DV7S*261 DETD	06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	·	7.7.7.	990 990 990 990	00000
1108		LM18 LM18 LM18 LM18	BENSLF BENSLF BENSLF BENSLF	BDXJ0711 BXXJ0711 EX410400 ED410400	DV7S*167 OEVC DV7S*117 OEVC DV7S*16 OEWC		25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94	v v v v	<u> </u>	990 000 000 000	0000
BNA'S IN SOIL I BNA'S IN SOIL I	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS	LM18 LM18 LM18 LM18 LM18	BENSLF BENSLF BENSLF BENSLF BENSLF BENSLF	ED410502 EX410502 ED410504 EX410504 ED410910 EX410910	DV78*172 OEWC DV78*171 OEWC DV78*174 OEWC DV78*173 OEWC DV78*261 OETD	06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	<b>* * * * * *</b>	<i>वंबंबंबंबंबं</i>	000 000 000 000 000 000 000	000000
BNA'S IN SOIL BNA'S IN SOIL	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS	LM 18 LM 18 LM 18 LM 18 LM 18 LM 18 LM 18 LM 18	8ENZID BENZID BENZID BENZID BENZID BENZID BENZID BENZID BENZID BENZID	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 EX410504 EX410504 EX410910	DV75*167 OEVC DV75*167 OEVC DV75*170 OEWC DV75*170 OEWC DV75*174 OEWC DV75*174 OEWC DV75*173 OEWC DV75*261 OETD	30 - SEP - 94 30 - SEP - 94 06 - 0CT - 94 06 - 0CT - 94 06 - 0CT - 94 06 - 0CT - 94 06 - 0CT - 94 22 - DEC - 94 22 - DEC - 94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	ខុខខុខខុខខុខខុខ	000 000 000 000 000 000 000 000 000 00	0000000000
BNA'S IN SOIL BNA'S IN SOIL BNA'S IN SOIL BNA'S IN SOIL BNA'S IN SOIL	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS	LM18 LM18 LM18 RM18	BENZOA BENZOA BENZOA BENZOA BENZOA	BDXJ0711 BXXJ0711 ED410400 EX410400 ED410502	DV7S*117 OEVC DV7S*117 OEVC DV7S*170 OEWC DV7S*16 OEWC DV7S*172 OEWC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94	<b>v v v v</b>	6.1.6	990 000 000 000 000	00000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v :	Value	Units	RPD
BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS	25 25 25 25 25 25 25 25 25 25 25 25 25 2	BENZOA BENZOA BENZOA BENZOA BENZOA BENZOA	EX410502 ED410504 EX410504 ED410910 EX410910	DV7S*171 DV7S*174 DV7S*173 DV7S*261	OEWC OEWC OEWC OETO	06-0C1-94 06-0C1-94 06-0C1-94 22-DEC-94 22-DEC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	·		000 000 000 000 000	00000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	**************************************	8CH 1PY 8CH 1PY 8CH 1PY 8CH 1PY 8CH 1PY 8CH 1PY 8CH 1PY 8CH 1PY	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 EX410510 EX410910	DV75*167 DV75*167 DV75*170 DV75*170 DV75*171 DV75*174 DV75*260		30-SEP-94 30-SEP-94 06-001-94 06-001-94 06-001-94 06-001-94 22-006-94 22-006-94	25-001-94 25-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 05-JAN-95	v v v v v v v v v	<i> </i>	000 000 000 000 000 000 000 000 000 00	0000000000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS		BKFANT BKFANT BKFANT BKFANT BKFANT BKFANT BKFANT BKFANT	BDXJ0711 BXXJ0711 ED410400 EX410502 ED410502 EX410504 EX410504 EX410504 EX410504 EX410504 EX410504	DV75*167 DV75*117 DV75*172 DV75*172 DV75*174 DV75*174 DV75*174 DV75*175 DV75*261		30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95	v v v v v v v	866.52 86.52 86.52 86.53	990 0900 0900 0900 0900 0900 0900 0900	00000000000000000000000000000000000000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	BZALC BZALC BZALC BZALC BZALC	BXXJ0711 BDXJ0711 EX410400 ED410400 ED410502	DV7S*117 DV7S*167 DV7S*16 DV7S*170	OEVC OEVC OEVC OEVC OEVC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94	v v v v	55555	990 000 000 000 000	00000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	IRDMIS		IROMIS Field								
Method Description	Method Code	Tes t Name	Sample Number	Lab Number	ţ	Sample Date	Analysis Date	v	Value	Units	RPO PO
18 SOIL BY	LM18	BZALC	EX410502			06-0CT-94	21-0CT-94		.1	ngg	0.0
18 SOIL BY	LM18	BZALC	ED410504		DE.FC	06-0CT-94	21-001-94	<b>v</b>	.19	ngg	0.0
AB 1105 H	LM18	BZALC	Ex410504			06-0CI-94	21-0CT-94	<b>v</b>	6.	990	0.0
AB TIOS NI	S(M)	<b>82</b> ALC	ED410910			22-DEC-94	05-JAN-95	<b>v</b>	.19	nee	0.0
	LM18	BZALC	EX410910			22-DEC-94	05-JAN-95	v	. 19	990	0.0
5	80,000	CARBAZ	BDXJ0711	DV75*167	EVC	30-SEP-94	25-0C1-94	٧	٦.	ngg	0.0
\$01 BY	M 18	CARBAZ	BXXJ0711	DV7S*117 (	EVC	30-SEP-94	25-001-94	v	٦.	990	0.0
BMA'S IN SOIL BY GC/NS	EM18	CARBAZ	EX410400	DV75*16 (	OE FC	06-0CT-94	21-0CT-94	•	Ψ.	990	0.0
100	LM18	CARBAZ	ED4 10400	DV75*170 (	SHC SHC	06-0CT-94	21-oct-%	v	٣.	nge	0.0
105	LM18	CARBA2	ED4 10502	DV75*172 (	SEE.	06-0CT-94	21-0CT-94	v	٦.	nee	0.0
SOIL BY	LM18	CARBAZ	EX410502	DV75*171 (	SEMC	06-0CI-94	21-0CT-94	<b>v</b>	Τ.	000 000	0.0
<b>100</b>	LM18	CARBA2	ED4 10504	DV7S*174 (	35	06-0CT-94	21-0CT-94	<b>v</b>	Ξ.	nee	0:0
100	LM18	CARBAZ	EX410504	DV7S*173 (	SEKC SEKC	06-0CT-94	21-0CT-94	<b>v</b>	۲.	990	0.0
<b>2011 BY</b>	LM18	CARBAZ	ED410910	DV75*261 (	E 13	22-DEC-94	05-JAN-95	<b>v</b>	٦.	ngg	0.0
SOIL BY	LM18	CARBAZ	EX410910	DV75*260	51	22-DEC-94	05-JAN-95	v	Ξ.	ngg	0.0
IN SOIL BY	EM18	CHRY	BXXJ0711	DV7S*117 (	DEVC	30-SEP-94	25-0CT-94	v	.12	UGG	0.0
IN SOIL BY	LM18	CHRY	BDXJ0711	DV7S*167	DEVC	30-SEP-94	25-0CT-94	v	.12	ngg	0.0
BNA'S IN SOIL BY GC/MS	LM18	CHRY	EX410400	DV75*16	OEMC	06-0CT-94	21-0CT-94	v	.12	ngg	0.0
IN SOIL BY	LM18	CHRY	ED410400	DV7S*170	DEMC	06-0CT-94	21-0CT-94	v	.12	0 <u>0</u> 0	0.0
IN SOIL BY	LM18	CHRY	EX410502	DV7S*171	SEMC SEMC	06-0CT-94	21-0CT-94		<b>5</b> 7.	ngg	40.0
IN SOIL BY	LM18	CHRY	ED410502	DV7S*172	OEMC	06-0CT-94	21-0CT-94		9.	nge	40.0
IN SOIL BY	LM18	CHRY	ED410504	DV7S*174	SENC SENC	06-0CT-94	21-0CT-94	v	.12	nge	0.0
IN SOIL BY	LM18	CHRY	EX410504	DV7S*173	OEMC OEMC	06-0CT-94	21-0CT-94	v	.12	nge	0.0
IN SOIL BY	LM18	CHRY	ED410910	DV7S*261	OE TD	22-DEC-94	05-JAN-95	v	.12	ngg	0.0
IN SOIL BY	LM18	CHRY	EX410910	DV75*260	OE TO	22-DEC-94	05-JAN-95	v	.12	990	0.0
TN SOTI RY	N18	CI 687	RDX.10711	DV7S*167	OFVC	30-SFP-94	25-0CT-94	v	.033	990	0.0
IN SOIL RY	M 18	CI 687	RXX.10711	DV7S*117	OFVC	30-SEP-94	25-0CT-94	<b>v</b>	.033	ngg	0.0
BNA'S IN SOIL BY GC/MS	LM13	CL68Z	ED410400	DV7S*170	OEMC	06-0CT-94	21-0CT-94	v	.033	99	0.0
IN SOIL BY	LM18	CL682	EX410400	DV7S*16	OEMC	06-0CT-94	21-0CT-94	v	.033	99n	0.0
IN SOIL BY	LM18	CL682	ED410502	DV75*172	OE.YC	06-0CT-94	21-0CT-94	<b>v</b>	.033	95N	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	e Units	RPO
BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS	81 M J S S S S S S S S S S S S S S S S S S	28910 28910 28910 28910 28910	EX410502 EX410504 EX410504 ED410910 EX410910	DV7S*171 DV7S*174 DV7S*173 DV7S*261 DV7S*260	OEEEC OEEEC OEEEC OEEEC	06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	21-0CT -94 21-0CT -94 21-0CT -94 05-JAN -95 05-JAN -95	~ ~ ~ ~ ~	250 250 250 250 250 250 250	5 990 990 990	00000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	E E E E E E E E E E E E E E E E E E E	6910 6910 6910 6910 6910 6910	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 EX410504	0.75*117 0.75*167 0.75*16 0.75*170 0.75*172 0.75*174		30-SEP-94 30-SEP-94 06-OCT-94 06-OCT-94 06-OCT-94 06-OCT-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94	· · · · · · · · · · · ·	9999999 999999999	990 090 090 090 090 090	00000000
IN SOIL BY		2973 10973	EX410910	DV75*261 DV75*260	888 66	22-DEC-94 22-DEC-94	05-JAN-95 05-JAN-95	· v v	6.6		0.0
BNA'S IN SOIL BY GC/PS BNA'S IN SOIL BY GC/PS	EM18 EM18 EM18 EM18 EM18 EM18 EM18 EM18	CL6ET CL6ET CL6ET CL6ET CL6ET CL6ET CL6ET CL6ET	BDXJ0711 BXXJ0711 ED410400 EX410400 EX410502 ED410502 EX410504 EX410504 EX410910 EX410910	DV7\$*167 DV7\$*117 DV7\$*116 DV7\$*176 DV7\$*171 DV7\$*171 DV7\$*171 DV7\$*173	OEVC OEVC OEVC OEVC OEVC OEVC OEVC OEVC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	<i>ត់សសសសស</i> សស	990 990 990 990 990 990	0000000000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM18 LM18 LM18 LM18	DBAHA DBAHA DBAHA DBAHA DBAHA	BXXJ0711 BDXJ0711 EX410400 ED410400 ED410502	DV7S*117 DV7S*167 DV7S*170 DV7S*170	OEVC OEVC OEVC OEVC OEVC	30-SEP-94 30-SEP-94 06-OCT-94 06-OCT-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94	<b>* * * * *</b>	22222	990 090 090 090	00000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	Units	<u>8</u>
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM18 LM18	DBAHA DBAHA	EX410502 ED410504	DV7S*171 OEWC DV7S*174 OEWC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94	<b>v</b> v	2.2.	99 Nec	0.0
SOIL BY	LM18	DBAHA	EX410504		06-0CT-94	21-0CT-94	<b>v</b>	<u>ب</u>	000	0.0
SOIL BY SOIL BY	LM18 LM18	DBAHA DBAHA	ED410910 EX410910		22-DEC-94 22-DEC-94	05-JAN-95 05-JAN-95	v v		990 Ngg	0.0
3	13	DRHC	BDX.10711		30-SEP-94	25-001-94	•	72.	ngg	0.0
N SOIL BY	E E	DBHC	BXXJ0711		30-SEP-94	25-0CT-94	<b>v</b>	.27	nec	0.0
IN SOIL BY	LM18	DBHC	ED410400		06-0CT-94	21-0CT-94	v	.27	nee	0.0
IN SOIL BY	LM18	DBHC	EX410400		06-0CT-94	21-0CT-94	<b>v</b>	.27	990	0.0
IN SOIL BY	LM18	DBHC	ED410502		06-0CT-94	21-0CT-94	<b>v</b>	.5	990	0.0
BNA'S IN SOIL BY GC/MS	E 13	DBHC	EX410502	DV7S*171 DEWC	06-0CT-94	21-0CT-94	v v	7.	35.5	
N SOIL BY	2 K	DB4C	EX4.10504		06-171-90	21-0CT-94	, v	.27	990	0.0
N SOLVE SOLVE SY	M 18	DBHC	ED410910		22-DEC-94	05-JAN-95	· •	.27	550	0.0
IN SOIL BY	LM18	DBHC	EX410910		22-DEC-94	05-JAN-95	v	.27	9 <b>9</b> 0	0.0
IN COLL RY	M18	DRZFLIR	BXX.10711		30-SEP-94	25-0CT-94	v	.035	nge	0.0
IN SOIL BY	LM18	DBZFUR	BDXJ0711		30-SEP-94	25-0CT-94	<b>v</b>	.035	990	0.0
BNA'S IN SOIL BY GC/MS	LM18	DBZFUR	EX410400	DV75*16 0EWC	06-0CT-94	21-0CT-94	v	.035	99N	0.0
IN SOIL BY	LM18	DBZFUR	ED410400		06-0CT-94	21-0CT-94	<b>v</b>	.035	Dec Occ	0.0
IN SOIL BY	LM18	DBZFUR	ED410502		06-0CT-94	21-0CT-94	<b>v</b>	.035	ngg	0.0
IN SOIL BY	LM18	DBZFUR	EX410502		06-0CT-94	21-0CT-94	v	.035	ngg	0.0
IN SOIL BY	LM18	DBZFUR	ED410504		06-0CT-94	21-0CT-94	v	55	990	0.0
IN SOIL BY	LM18	DBZFUR	EX410504		06-0CT-94	21-0CT-94	<b>v</b>	.035	nee	0.0
IN SOIL BY	LM18	DBZFUR	ED410910		22-DEC-94	05-JAN-95	<b>v</b>	.03	ngg	0.0
IN SOIL BY	LM18	DBZFUR	EX410910		22-DEC-94	05-JAN-95	v	.035	990	0.0
IN SOIL BY	M 18	DEP.	80XJ0711		30-SEP-94	25-0CT-94	<b>v</b>	.24	ngg	0.0
IN SOLI BY	M 18	DED	BXXJ0711		30-SEP-94	25-0CT-94	<b>v</b>	<b>7</b> 7.	nee	0.0
BNA'S IN SOIL BY GC/MS	LM18	DEP	ED410400	DV7S*170 0EMC	06-0CT-94	21-0CT-94	<b>v</b>	.24	ngg	0.0
IN SOIL BY	LM18	DEP	EX410400		06-0CT-94	21-0CT-94	<b>v</b>	₹.	nge	0.0
SOIL BY	LM18	DEP	ED410502		06-0CT-94	21-0CT-94	<b>v</b>	<b>.</b> 5	nge	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	ríptí	8	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	, ,	Value	/alue Units	RP PD
BNA'S IN SC	SOIL BY	GC/MS	LM18	DEP	EX410502 ED410504	DV7S*171 DV7S*174	OEWC OEWC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94	v v	¥.¥.	nge Uge	0.0
Z			LM18	DEP	EX410504	DV7S*173	SEK	06-0CT-94	21-0CT-94	v	77.	990	0.0
Z :			LM18	<u>원</u>	ED410910	DV75*261	E 5	22-DEC-94	05-JAN-95	v	7.7	990	0.0
E			Ē	מני	EA4 107 10	007 5 700	3	77 - NEC - 24	C4 - NV0 - C0	,	<u>.</u>	200	
Z			LM18	DLDRN	BXXJ0711	DV7S*117	OEVC	30-SEP-94	25-0CT-94	<b>v</b>	 	nee	0.0
Z			LM18	DLDRN	BDXJ0711	DV7S*167	SEVC SEVC	30-SEP-94	25-0CT-94	v	į.	990	0.0
<b>Z</b> :			EM18	DLDRN	EX410400	07/32*16	ب ا	06-0CT-94	21-0CT-94	v	٠. د	990	9.0
BNA'S IN SC	SOIL BY	2 / S	E 1	D D D D D D D D D D D D D D D D D D D	ED4 10400	DV75*170	3 5	06-0CI -94	21-0C1-94	v v	יי ה	200	
: =			. H	DLDRN	EX410502	DV7S*171	32	06-0CT-94	21-0CT-94	· •	Ņ	990	0.0
Z			LM18	DLDRN	ED410504	DV75*174	OENC OENC	06-0CT-94	21-0CT-94	<b>v</b>	3	nee	0.0
Z			LM18	DLDRN	EX410504	DV75*173	OEMC	06-0CT-94	21-0CT-94	<b>v</b>	₩.	UGG	0.0
Z			LM18	DLDRN	ED410910	DV7S*261	<u>e</u> 10	22-DEC-94	05-JAN-95	<b>v</b>	<u>ب</u>	ngg	0.0
Z			LM18	DLDRN	EX410910	DV7S*260	OE TO	22-DEC-94	05-JAN-95	v	.31	990	0.0
Z			LM18	dwiG	BDXJ0711	DV7S*167		30-SEP-94	25-0CT-94	<b>v</b>	.17	nge	0.0
Z			LM18	OMO	BXXJ0711	DV7S*117		30-SEP-94	25-0CT-94	<b>v</b>	.17	nee	0.0
BNA'S IN SC	SOIL BY	SK/JB	LM18	DMD	ED410400	DV7S*170	絽	06-0CT-94	21-0CT-94	v	.17	UGG	0.0
2			LM18	dWO	EX410400	DV7S*16		06-0CT-94	21-0CT-94	v	.17	000 000	0.0
2			LM18	DMD	ED410502	DV7S*172		06-0CT-94	21-0CT-94	<b>v</b>	.17	ngg	0.0
Z			LM18	OMD.	EX410502	DV7S*171		06-0CT-94	21-0CT-94	<b>v</b>	.17	nge	0.0
ĸ			LM18	O.W.D	ED410504	DV7S*174		06-0CT-94	21-0CT-94	v	.17	99n	0.0
Z			LM18	dw.C	EX410504	DV7S*173		06-0CT-94	21-0CT-94	v	.17	99 O	0.0
ĸ			LM18	OMD O	ED410910	DV7S*261		22-DEC-94	05-JAN-95	<b>v</b>	.17	ngg	0.0
Z			LM18	OMO	EX410910	DV75*260		22-DEC-94	05-JAN-95	<b>v</b>	.17	990	0.0
2			- X	DNRP	BXX.10711	DV7S*117		30-SEP-94	25-0CT-94	٧	.061	990	0.0
2			1 × 1	DNRD	RDX.10711	0.75*167		30-SEP-02	25-0CT-94	~	1,50	991	0
2	31. BY		LM 18	DINB	EX410400	DV7S*16	3.5	06-0CT-94	21-0CT-94	· •		3 29	0.0
2			LM18	DNBP	ED410400	DV75*170		06-0CT-94	21-0CT-94	<b>v</b>	.061	nee	0.0
	SOIL BY	CC/MS	LM18	DABP	ED410502	DV75*172		06-0CT-94	21-0CT-94	<b>v</b>	.06	990	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	Ē	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v .	Value	Units	Z PO
BNA'S IN SOIL B BNA'S IN SOIL B BNA'S IN SOIL B BNA'S IN SOIL B	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS	LM18 LM18 LM18 LM18	DNBP DNBP DNBP DNBP DNBP	EX410502 ED410504 EX410504 ED410910 EX410910	DV7S*171 OEWC DV7S*174 OEWC DV7S*173 OEWC DV7S*261 OETD	06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	<b>***</b>	26.56.56.56.56.56.56.56.56.56.56.56.56.56	UGG UGG UGG UGG	00000
1100 N N N N N N N N N N N N N N N N N N		EM13 80 80 80 80 80 80 80 80 80 80 80 80 80 8	DNOP DNOP DNOP	BDXJ0711 BXXJ0711 ED410400 EX410400			25-0C1-94 25-0C1-94 21-0C1-94	<b>, , , , , , , , , , , , , , , , , , , </b>	6666	000 000 000 000	00000
BNA'S IN SOIL B BNA'S IN SOIL B BNA'S IN SOIL B BNA'S IN SOIL B BNA'S IN SOIL B	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS	E	DONO DONO DONO DONO DONO DONO DONO DONO	EX410502 EX410502 EX410504 EX410504 EX410910	DV/S*172 GENC DV/S*171 GENC DV/S*173 GENC DV/S*261 GETD DV/S*260 GETD	06-0C1-94 06-0C1-94 06-0C1-94 06-0C1-94 22-0EC-94	21-0C1-34 21-0C1-94 21-0C1-94 05-JAN-95 05-JAN-95	<b>, , , , , , , , , , , , , , , , , , , </b>	22222	990 090 090 090	00000
BNA'S IN SOIL B BNA'S IN SOIL B	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS	LM18 LM18 LM18 LM18 LM18 LM18	ENDRN ENDRN ENDRN ENDRN ENDRN ENDRN ENDRN	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 EX410504 EX410504 EX410504 EX410504 EX410910	DV75*17 OEVC DV75*167 OEVC DV75*16 OEWC DV75*170 OEWC DV75*171 OEWC DV75*173 OEWC DV75*173 OEWC DV75*261 OEWC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94	25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 05-JAN-95 05-JAN-95	<b>*</b> * * * * * * * * * * *	<b>२</b> देरे देरे देरे दे दे दे दे	990 900 900 900 900 900 900 900 900 900	0000000000
BNA'S IN SOIL E BNA'S IN SOIL E BNA'S IN SOIL E BNA'S IN SOIL E BNA'S IN SOIL E	BY GC/MS BY GC/MS BY GC/MS BY GC/MS BY GC/MS	LM18 LM18 LM18 LM18	ENDRNA ENDRNA ENDRNA ENDRNA ENDRNA	BDXJ0711 BXXJ0711 ED410400 EX410400 ED410502	DV7S*167 0EVC DV7S*117 0EVC DV7S*170 0EWC DV7S*16 0EWC	30-SEP-94 30-SEP-94 50-001-94 50-001-94 50-001-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94	· · · · ·	ដ់ដដ់ដដ	000 000 000 000 000	00000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	PP .
BNA'S IN SOIL BY GE BNA'S IN SOIL BY GE BNA'S IN SOIL BY GE BNA'S IN SOIL BY GE BNA'S IN SOIL BY GE	6C/MS 6C/MS 6C/MS 6C/MS 6C/MS	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ENDRNA ENDRNA ENDRNA ENDRNA ENDRNA	EX410502 E0410504 EX410504 E0410910 EX410910	0V75*174 0V75*174 0V75*173 0V75*261 0V75*260	36.55 36.55 36.55 36.55 36.55 36.55 36.55	06-0CT-94 06-0CT-94 06-0CT-94 22-0EC-94 22-0EC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	·		000 000 000 000 000 000	00000
N SOIL BY SOIL	66/48 66/48 66/48 66/48 66/48 66/48 66/48 66/48	81 M M M M M M M M M M M M M M M M M M M	ENDRAK ENDRAK ENDRAK ENDRAK ENDRAK ENDRAK ENDRAK	8XXJ0711 8DXJ0711 EX410400 ED410400 EX410502 EX410502 EX410504 EX410910 EX410910		OEEC OEEC OEEC OEEC OEEC OEEC OEEC OEEC	30-SEP-94 30-SEP-94 06-007-94 06-007-94 06-007-94 06-007-94 06-007-94 22-0EC-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	<u> </u>	990 990 990 990 990 990 990	0000000000
BNA'S IN SOIL BY G BNA'S IN SOIL BY G	6C/MS 6C/MS	LM18 LM18 LM18 LM18 LM18 LM18 LM18 LM18	EST SOC EST SO	BDXJ0711 BXXJ0711 ED410400 EX410400 ED410502 ED410502 ED410504 EX410504 EX410504	DV7S*167 DV7S*117 DV7S*170 DV7S*172 DV7S*171 DV7S*174 DV7S*174 DV7S*174 DV7S*261	OEVC OEVC OEVC OEVC OEVC OEVC OEVC OEVC	30-SEP-94 30-SEP-94 06-001-94 06-001-94 06-001-94 06-001-94 06-001-94 22-0EC-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	<i>ૹ૽ૹ૽ૹ૽ૹ૽ૹ૽ૹ૽ૹ૽ૹ૽</i> ૹ૽	050 050 050 060 060 060 060 060 060 060	0000000000
BNA'S IN SOIL BY G BNA'S IN SOIL BY G BNA'S IN SOIL BY G BNA'S IN SOIL BY G BNA'S IN SOIL BY G	CC/NS CC/NS CC/NS CC/NS CC/NS CC/NS	LM18 LM18 LM18 LM18	FANT FANT FANT FANT FANT	BXXJ0711 BDXJ0711 EX410400 ED410400 EX410502	DV7S*117 DV7S*167 DV7S*16 DV7S*170	DEVC OEWC OEWC OEWC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94	<b>v</b> v	888.	990 090 090 090	0.0 0.0 23.3 31.1

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	Fact	ž	£	IRDMIS Method Code	lest Name	IRDMIS Field Sample Number		to To	Sample Date	Analysis Date	•	Value	Value Units	5
ME S. YING	8		SC/78	E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FANT	ED410502	DV75*172	OENC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94		. 19		31.1
EK. 2				E 10	3		DV75*173 (	3	06-0CT-94	21-0CT-94	v	889	000	0.0
= S. YM		=		B1M1	FAT		DV75*261 C	26	22-DEC-94	05-JAN-95	۷,	886	99 191	0.0
ENA'S				<b>8</b> 0	3		DA/5*26U	£ 10	22-DEC-94	US-JAN-YS	<b>~</b>	8	จุก	0.0
		=	SC/NS	LM18	FLRENE	BDXJ0711	DV7S*167 (	EVC	30-SEP-94	25-0CT-94	v	.033	ngg	0.0
		_		LM18	FLRENE	BXXJ0711	DV7S*117 (	EX:	30-SEP-94	25-0CT-94	•	.033	99n	0.0
		_		LW18	FLRENE	Ex410400	0v7s*16 (	2	06-0CT-94	21-0c1-94	<b>v</b>		990	0.0
BMA'S IN				S W I	FLRENE	ED4 10400	071-570	3 5	06-0CT-94	21-0CT-94	۷,	.055	990	0.0
					FLRENE	E04 10502	DV/5-1/2	1	00-0C-74	21-001-94	· \	250	ก	90
E S. YMB	<u> </u>		3 5		FINENE	EN4 10502	DV75*17%	3 5	06-0CI-94	21-051-94	, <sub>v</sub>	55	995	0.0
	5			N.	FIRENE	Fx410504	DV75*173	3	06-0CT-94	21-0CT-94	~	.033	000	0.0
BNA'S	8			LM18	FLRENE	ED410910	DV75*261	2	22-DEC-94	05-JAN-95	•	033	DBO	0.0
BNA'S I	2	8	SC/JES	LM18	FLRENE	EX410910	DV75*260	E 13	22-DEC-94	05-JAN-95	<b>v</b>	.033	990	0.0
DNA/C 1	5			21.3	CCIDAN	RXX.10711		J. C.	30-SFP-94	25-0CT-94	v	15	990	0.0
BNA'S I	88			M 1	GCLDAN	BDXJ0711		SEVC SEVC	30-SEP-94	25-0CT-94	<b>v</b>	.33	990	0.0
BNA'S II	N SOIL	8	SC/NS	LM18	GCLDAN	ED410400	DV75*170	OEMC	06-0CT-94	21-0CT-94	<b>~</b>	.33	UGG	0.0
BNA'S I	108			LM18	GCLDAN	EX410400		DEMC	06-0CT-94	21-0CT-94	<b>v</b>	.33	nge	0.0
BNA'S I	IOS N			LM18	GCLDAN	ED410502		DEMC	06-0CT-94	21-0CT-94	<b>v</b>	<u>ج</u>	000	0.0
BNA'S I	N SOI			LM18	GCLDAN	EX410502		SEMC SEMC	06-0CT-94	21-0CT-94	<b>v</b>	ξ.	D.O.O.	0.0
BNA'S I	IOS N			LM18	GCLDAN	ED410504		OEMC	06-0CT-94	21-0CT-94	<b>v</b>	ε. E	nee	0.0
BNA'S I	SOI N			LM 18	GCLDAN	EX410504		몵	06-0CT-94	21-0cT-94	v	.53	nee	0.0
BNA'S I	N SOI			LM18	GCLDAN	ED410910		OE TO	22-DEC-94	05-JAN-95	<b>v</b>	ь. Б	D D D	0.0
BNA'S 1	SO N			LM18	GCLDAN	EX410910		OE TO	22-DEC-94	05-JAN-95	<b>v</b>	ξ.	990	0.0
	2			0,71	9	10711	DV7C*147	Š	Z0.ccb.0/	25-0cT-04	•	7,	9	-
SKA V	2 2 2			E 2	2 2	1000 A	N/70*117	֓֞֝֝֓֜֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֓֓֓֡֓֓	30-SEP 74	7,-17,-7,	, ,	jĸ	9 9	
BNA / C		- E	(C/N)	M 18	5 5	EX4 10400	DV7S*16	32	06-0CT-94	21-0cT-94	· •	រង	39	0.0
BNA'S	SOI			LM18	80	ED410400	DV7S*170	OEMC	06-0CT-94	21-0CT-94	~	<u>เ</u>	nee	0.0
BNA'S 1	N SO			LM 18	HCBD	ED410502	DV7S*172	SENC Sence	06-0CT-94	21-0CT-94	<b>v</b>	<sub>Ω</sub> .	nee	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	RPO
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM18 LM18	HC80	EX410502 ED410504	3	DE NC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94		ង់ង់	UGG	0.0
IN SOIL BY	EM18	80	EX410504	_	36.50	06-0CT-94	21-0CT-94	<b>,</b>	ន់ខ	99 n	0.0
IN SOIL BY	EM 38	<u> </u>	EX410910		35	22-DEC-94 22-DEC-94	05-JAN-95	<b>,</b> ,	äεί	990 000	0.0
'S IN SOIL BY (	LM18	HPCL	BXXJ0711		OEVC	30-SEP-94	25-0CT-94	~	.13	990	0.0
'S IN SOIL BY (	LM18	HPCL	BDXJ0711		OEVC	30-SEP-94	25-0CT-94	<b>v</b>	<u>Σ</u>	ngg	0.0
'S IN SOIL BY	LM 18	를 달	EX4 10400		3 5	06-0CT-94	21-0CT-94	v	5.5	95	0.0
BNA'S IN SOIL BY GC/MS	E #1	<u> </u>	ED4 10400	DV75*172		06-0CI-94	21-0CI - 94	/ <b>v</b>	<u>. 6</u>	990	0.0
'S IN SOIL BY	LM18	HPCL HPCL	EX410502		OEMC	06-0CT-94	21-0CT-94	<b>v</b>	.13	09N	0.0
'S IN SOIL BY (	LM18	HPCL	ED410504		OEMC	06-0CT-94	21-0CT-94	<b>v</b>	.13	nge	0.0
'S IN SOIL BY (	LM18	FPCL	EX410504		OENC	06-0CT-94	21-oct-94	<b>v</b>	.13	nee	0.0
'S IN SOIL BY (	LM18	HPCL	ED410910		<u>E</u> 10	22-DEC-94	05-JAN-95	<b>v</b>	.13	990	0.0
'S IN SOIL BY (	LM18	#PCL	EX410910			22-DEC-94	05-JAN-95	v	.13	ngg	0.0
'S IN SOIL BY (	LM18	HPCLE	BDXJ0711	DV75*167	OEVC	30-SEP-94	25-0CT-94	~	ĸ	ngg	0.0
'S IN SOIL BY (	LM18	HPCLE	BXXJ0711	DV7S*117	OEVC	30-SEP-94	25-0CT-94	<b>v</b>	χ.	ยูยก	0.0
S IN SOIL BY (	LM18	HPCLE	ED410400	DV7S*170		06-0CT-94	21-0CT-94	<b>v</b>	ži:	99n	0.0
S IN SOIL BY	LM18	HPCLE	EX410400	DV/S*16		06-0CI-94	21-0CT-94	v ·	સંદ	990	) ) )
S IN SOIL BY	Z Z	HPCLE	EU4 10502	DV/S*1/2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	06-001-94	21-001-94	v v	રુંદ્ર	200	90
BNA'S IN SOIL BY GC/MS	Z Z	HOLE HOLE	ED4 10504	DV75*174		76-0CI-96	21-0CT-94	′ •	i Ki	300	0.0
'S IN SOIL BY	LM18	HPCLE	EX410504	DV7S*173	OEMC	06-0CT-94	21-0CT-94	<b>v</b>	33	nee	0.0
'S IN SOIL BY (	LM18	HPCLE	ED410910	DV75*261	OE TO	22-DEC-94	05-JAN-95	<b>v</b>	ξ.	nee	0.0
'S IN SOIL BY (	LM18	HPCLE	EX410910	DV7S*260	OE TO	22-DEC-94	05-JAN-95	v	.33	nec	0.0
IN SOIL BY G	LM18	ICOPYR	BXXJ0711	DV7S*117	OEVC	30-SEP-94	25-0CT-94	v	8.	ngg	0.0
IN SOIL BY G	LM18	ICOPYR	BDXJ0711	DV7S*167	OEVC	30-SEP-94	25-0CT-94	v	8;	nee	0.0
IN SOIL BY G	LM 18	ICOPYR	EX410400	DV7S*16	를 당 당	06-0CT-94	21-0CT-94	<b>v</b> '	8,8	9 9	0.0
BNA'S IN SOIL BY GC/MS	LM 18	100 PYR	ED410502	DV75*172		06-0CI-94	21-0CT-94	v v	į8į	990	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

IRDMIS Method Method Description Code	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	-	Sample Date	Analysis Date	v	Value	Units	RP
BNA'S IN SOIL BY GC/MS	LM18	ICOPYR	EX410502	DV7S*171 DENC	06-0CT-94	21-0CT-94	· • •	8,8	990	0.0
BNA'S IN SOIL BY GC/MS	E X	130 YR	EX4 10504	_	06-0CI - 94	21-001-94	, v		35	0.0
BNA'S IN SOIL BY GC/MS	LM18	ICOPYR	E0410910	_	22-DEC-94	05-JAN-95	v		990	0.0
BNA'S IN SOIL BY GC/MS	LM18	ICOPYR	EX410910	_	22-DEC-94	05-JAN-95	v		nec	0.0
BNA'S IN SOIL BY GC/MS	LM18	ISOPHR	BDXJ0711		Š	25-0CT-94	v	.033	nec	0.0
'S IN SOIL BY	LM18	1 SOPHR	BXXJ0711		ģ	25-0CT-94	<b>v</b>	.033	000	0.0
'S IN SOIL BY	LM18	1SOPHR	ED410400		છું:	21-0CT-94	<b>v</b>		990	0.0
'S IN SOIL BY	L#18	SOPHR.	EX410400		ġ	21-0CT-94	v ·	.033	999	0.0
75 TH SOIL BY	EM18	SOPHR	ED410502		ė	\$-130-17 21 -001	٧ ،	3.5	9 5	9.0
'S IN SOIL BY	213	¥ 25.5	EX4 10502		9 2	21-0CI-94	v v	3.5	2 5	90
NO THE SOLL BY	ξ Z	CODE	EX4.10504		Š	21-051-94	, v	36	9 5	0
S IN SOIL BY	1 M 18	SOPER	ED410910	DV75*261 0FTD	22-DEC-94	05-JAN-95	· •	.03	990	0.0
	LM18	1SOPHR	EX410910		Ż	05-JAN-95	v	.033	990	0.0
IN SOLI BY	M18	NI.	BXXJ0711			25-0CT-94	v	72.	UGG	0.0
BNA'S IN SOIL BY GC/MS	LM18	LIN	BDXJ0711	DV75*167 0EVC	30-SEP-94	25-0CT-94	<b>v</b>	.27	000 000	0.0
IN SOIL BY	LM18	LIN	EX410400			21-0CT-94	<b>v</b>	.27	99n	0.0
IN SOIL BY	LM18	LIN	ED410400			21-0CT-94	<b>v</b>	.27	120	0.0
IN SOIL BY	LM18	LIN	ED410502			21-0CT-94	<b>v</b>	.27	UGG	0.0
IN SOIL BY	LM18	LIN	EX410502			21-0CT-94	v	.27	UGG	0.0
IN SOIL BY	LM18	LIN	ED410504			21-0CT-94	<b>v</b>	.27	nee	0.0
IN SOIL BY	LM18	LIN	EX410504			21-0CT-94	<b>v</b>	.27	UGG	0.0
IN SOIL BY	LM18	Ľ.	ED410910			05-JAN-95	<b>v</b>	.27	nee	0
IN SOIL BY	LM18	LIN	EX410910			05-JAN-95	v	.27	nee	0.0
IN SOIL BY	LM18	MEXCLR	BDXJ0711			25-0CT-94	v	ε.	UGG	0.0
IN SOIL BY	LM18	MEXCLR	BXXJ0711			25-0CT-94	<b>v</b>	ж.	nee	0.0
IN SOIL BY	LM18	MEXCLR	ED410400			21-0CT-94	<b>v</b>	ĸ.	990	0.0
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM18 LM18	MEXCLR	EX410400 ED410502	DV7S*16 OEWC DV7S*172 OEWC	. 06-0CT-94 : 06-0CT-94	21-0CT-94 21-0CT-94	v v	સંધ	990 000	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Nethod Description	IRDMIS Method Code	Test	IRDMIS Field Sample Number		1	Analysis Date		<b>a.</b> .	Units	8
LM 18 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		MEXCLR MEXCLR MEXCLR MEXCLR	EX410502 ED410504 EX410504 ED410910 EX410910	DV/S*1/1 05WC DV/S*174 05WC DV/S*173 05WC DV/S*261 05TD	06-0C1-94 06-0C1-94 06-0C1-94 22-DEC-94 22-DEC-94	21-0C1-34 21-0CT-94 21-0CT-94 05-JAN-95	v v v v v	3 3 3 3 3 3 3 3 3	000 000 000 000	0000
######################################		NAAP NAAP NAP NAP NAP	8XXJ0711 8DXJ0711 EX410400 ED410400 EX410502 ED410504 EX410504 EX410504 EX410504 EX410504 EX410504	DV7S*117 OEVC DV7S*16 OEWC DV7S*170 OEWC DV7S*171 OEWC DV7S*174 OEWC DV7S*174 OEWC DV7S*173 OEWC DV7S*261 OETD	30-SEP-94 30-SEP-94 06-007-94 06-007-94 06-007-94 06-007-94 22-0EC-94 22-0EC-94	25-001-94 25-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 05-JAN-95 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	037 (10.037) 1.037 (1	990 000 000 000 000 000 000 000 000	0000000000
L M 18			BDXJ0711 BXXJ0711 ED410400 EX410400 EX410502 EX410504 EX410504 EX410504 EX410510	DV75*167 OEVC DV75*170 OEVC DV75*170 OEWC DV75*16 OEWC DV75*171 OEWC DV75*174 OEWC DV75*173 OEWC DV75*261 OETD	30-SEP-94 30-SEP-94 06-007-94 06-007-94 06-007-94 06-007-94 06-007-94 22-DEC-94	25-001-94 25-001-94 21-001-94 21-001-94 21-001-94 21-001-94 21-001-94 05-JAN-95 05-JAN-95	· · · · · · · · · · · · · · · · · · ·	245 1 245 1	997 1909 1909 1909 1909 1909 1909 1909 1	0000000000
LM18 LM18 LM18 LM18 LM18	22222	NNDMEA NNDMEA NNDMEA NNDMEA	BXXJ0711 BDXJ0711 EX410400 ED410400 ED410502	DV7S*117 OEVC DV7S*167 OEVC DV7S*16 OEWC DV7S*170 OEWC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94	<b>* * * * *</b>	44444	766 166 166 166	00000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	Units	<b>8</b>
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	EM18	NNDMEA	EX410502 ED410504		06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94	<b>.</b> • •	4.4	000 UGG	0.0
IN SOIL BY	LM18	NNDMEA	EX410504		06-0CT-94	21-0CT-94	۷ ،	7.	99 n	0.0
IN SOIL BY	LM 18	NNDMEA	ED410910		22-DEC-94	05-JAN-95	v v	<u>.</u> 4	200	0.0
IN SOIL BY	LM18	NUDNPA	BDXJ0711		30-SEP-94	25-0CT-94	<b>v</b>	5.	UGG	0.0
IN SOIL BY	LM18	NNDNPA	BXXJ0711		30-SEP-94	25-0CT-94	<b>v</b>	٠ <u>.</u> ر	99. 199.	0.0
BNA'S IN SOIL BY GC/MS	LA 18	MADNPA	E0410400 FX410400	DV/S*1/0 DEMC	06-0CI-94	21-0C1-94 21-0C1-94	v v	, ·	990 1166	000
IN SOIL BY	LM18	NNDNPA	EX410502		06-0CT-94	21-0CT-94	v	i ~i	250	0.0
IN SOIL BY	LM18	NADNPA	ED410502		06-0CT-94	21-0CT-94	v	~:	990	0.0
IN SOIL BY	LM18	NNDNPA	ED410504		06-0CT-94	21-0CT-94	v	~!	990	0.0
IN SOIL BY	LM18	NNDNPA	EX410504		06-0CT-94	21-0CT-94	v	vi.	990	0.0
IN SOIL BY	LM18	NNDNPA	ED410910		22-DEC-94	05-JAN-95	<b>v</b>	v.	090	0.0
IN SOIL BY	LM 18	NNDNPA	EX410910		22-DEC-94	05-JAN-95	<b>v</b>		ngg	0.0
IN SOIL BY	LM18	NNDPA	BXXJ0711		30-SEP-94	25-0CT-94	v	.19	UGG	0.0
IN SOIL BY	LM18	NNDPA	BDXJ0711		30-SEP-94	25-0CT-94	<b>v</b>	6:	99n	0.0
IN SOIL BY	LM18	NNDPA	EX410400		06-0CT-94	21-0CT-94	<b>v</b>	9.9	ออก	0.0
IN SOIL BY	LM18	NNDPA	ED410400		06-0CT-94	21-0CT-94	v	6:	000	0.0
IN SOIL BY	LM18	AMONA	ED410502		06-001-94	21-0CT-94	<b>,</b>	2.5	99	9.0
BNA'S IN SOIL BY GC/MS	E E	NNDPA	EX410502 ED410504	DV/S*1/1 DEWC	06-0CI -94	21-0CI-94 21-0CI-94	v v	. 6	3 5	
IN SOIL BY	LM18	NNDPA	EX410504		06-0CT-94	21-0CT-94	· <b>v</b>	. 4	99	0.0
IN SOIL BY	LM18	NNDPA	ED410910		22-DEC-94	05-JAN-95	v	.19	nge	0.0
IN SOIL BY	LM18	NNDPA	EX410910		22-DEC-94	05-JAN-95	v	.19	990	0.0
IN SOIL BY	LM18	PCB016	BXXJ0711		30-SEP-94	25-0CT-94	v	1.4	UGG	0.0
IN SOIL BY	LM18	PCB016	BDXJ0711		30-SEP-94	25-0CT-94	v	7.7	99 i	0.0
IN SOIL BY	LM18	PCB016	ED410400		06-0CT-94	21-0CT-94	٧ ١	4 ′	995	0.0
BNA'S IN SOIL BY GC/MS	LM 18	PCB016	ED410502	DV7S*172 DEWC	06-0CT-94	21-0CT-94	, v	1.4	990	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Nethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	RPO
BNA'S IN SOIL BY GC/MS	EM 18	PC8016	EX410502 FD410504	- 2	OEWC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94	· • •	1.4	990 090	0.0
18 SOIL BY	E 82	PCB016	EX410504		3	06-0CT-94	21-0CT-94	v	1.4	990	0.0
IN SOIL BY	LM18	PCB016	ED410910		0E.T0	22-DEC-94	05-JAN-95	<b>v</b>	7.4	nge	0.0
IN SOIL BY	LM18	PC8016	EX410910		613	22-DEC-94	05-JAN-95	<b>v</b>	1.4	100	0.0
IN SOIL BY	LM18	PCB221	BDXJ0711	DV75*167	OEVC	30-SEP-94	25-0CT-94	v	1.4	UGG	0.0
IN SOIL BY	LM18	PC8221	BXXJ0711	DV7S*117	OEVC	30-SEP-94	25-0CT-94	v	1.4	nge C	0.0
IN SOIL BY	E 13	PCB221	EX410400	0V7S*16		06-0CT-94	21-0CT-94	<b>,</b>	7.7	990	0.0
BNA'S IN SOIL BY GC/MS	E E	PC8221	E0410400 E0410502	0V/S*1/0	2 E	06-0CI -94	21-0CI-%	v v	4 4	3 5	0.0
IN SOIL BY	EM 18	PCB221	EX410502	DV7S*171	3	06-0CT-94	21-0CT-94	<b>v</b>	1.4	990	0.0
IN SOIL BY	LM18	PC8221	ED410504	DV75*174	OEMC	06-0CT-94	21-0CT-94	v	1.4	ngg	0.0
IN SOIL BY	LM18	PCB221	EX410504	DV75*173	OEMC	06-0CT-94	21-0CT-94	<b>v</b>	1.4	nge	0.0
IN SOIL BY	LM18	PCB221	ED410910	DV7S*261	OE TO	22-DEC-94	05-JAN-95	<b>v</b>	1.4	nge	0.0
IN SOIL BY	LM18	PCB221	EX410910	DV7S*260	OE TO	22-DEC-94	05-JAN-95	v	1.4	ngg	0.0
IN SOIL BY	LM18	PCB232	BXXJ0711		OEVC	30-SEP-94	25-0CT-94	٧	1.4	990	0.0
IN SOIL BY	LM18	PCB232	BDXJ0711		OEVC	30-SEP-94	25-0CT-94	<b>v</b>	1.4	990	0.0
BNA'S IN SOIL BY GC/MS	LM18	PCB232	ED410400	DV7S*170	OEMC	06-0CT-94	21-0CT-94	<b>v</b>	7.	990	0.0
IN SOIL BY	LM18	PC8232	EX410400		OENC OENC	06-0CT-94	21-0CT-94	v	7.	000	0.0
IN SOIL BY	LM18	PCB232	ED410502		OEMC	06-0CT-94	21-0CT-94	<b>v</b>	7.	nge	0.0
IN SOIL BY	LM18	PCB232	EX410502		OEMC	06-0CT-94	21-0CT-94	<b>v</b>	7.1	nge	0.0
IN SOIL BY	LM18	PCB232	ED410504		SEN	06-0CT-94	21-0CT-94	<b>v</b>	4.	000	0.0
IN SOIL BY	LM18	PCB232	EX410504		OE YC	06-0CT-94	21-0CT-94	v	1.4	000	0.0
IN SOIL BY	LM18	PCB232	ED410910		<u>e.</u>	22-DEC-94	05-JAN-95	v	4.	990	0.0
IN SOIL BY	LM18	PCB232	EX410910		OE TO	22-DEC-94	05-JAN-95	<b>v</b>	1.4	ngg	0.0
TN SOLL RY	×1.8	PCR242	RDX.10711	DV7S*167		30-SFP-94	25-0CT-94	<b>v</b>	1.4	nge	0.0
IN SOIL BY	¥ 2	PCB242	BXX.10711	DV7S*117		30-SEP-94	25-0CT-94	<b>v</b>	1.4	ngg	0
BNA'S IN SOIL BY GC/MS	. M	PCB242	EX410400	DV7S*16	뭂	06-0CT-94	21-0CT-94	v	1.4	000	0.0
IN SOIL BY	LM18	PC8242	ED410400	DV7S*170		06-0CT-94	21-0CT-94	v	1.4	00G	0.0
IN SOIL BY	LM18	PCB242	ED410502	DV75*172		06-0CT-94	21-0CT-94	v	1.4	ngg	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	Descr	į.	8	IRDMIS Nethod Code	Tes t Name	IRDMIS Field Sample Number	Lab Number L	ot	Sample Date	Analysis Date	<b>v</b>	Value	units	<b>8</b>
BNA'S	8		SK/35	80 E	PCB242	EX410502	DV7S*171 0	OENC GENC	06-0CT-94	21-0CT-94		1.4	nge	0.0
K	2 2	<u>م</u> س		E 10	PCB242	EX4 10504			06-0CT-94	21-001-24	, v	1.4	_	0.0
E.S				81M)	PC8242	ED410910			22-DEC-94	05-JAN-95	•	1.4	_	0.0
BALA 'S				LM18	PCB242	Ex410910			22-DEC-94	05-JAN-95	v	1.4	_	0.0
BNA'S	8	5	SC/NS	EM18	PC8248	8XXJ0711	DV7S*117 0	EVC	30-SEP-94	25-0CT-94	•	2	_	0.0
BNA'S IN	1105 #1	_	SC/35	LM18	PCB248	BDXJ0711	DV7S*167 0	OEVC	30-SEP-94	25-0CT-94	v	2	nee	0.0
BHA'S	<u>S</u>	_		LM18	PC8248	ED410400	DV7S*170 0	3	06-0C1-94	21-0CT-94	<b>v</b>	~	_	0.0
BILL 'S	<u>8</u>	7		LM18	PCB248	EX410400	DV75*16 0	3	06-0CT-94	21-0CT-94	v	7	_	0.0
S. YES	S ₹			LM18	PCB248	Ex410502	DV75*171 0	3	06-0CT-94	21-0CT-94	<b>v</b>	2	_	0.0
BAY'S	S ==			SIMI	PC8248	ED410502	DV75*172 0	3	06-0CT-94	21-0CT-94	<b>v</b>	2		0.0
ENA'S	S ≥			LM18	PCB248	ED410504	DV7S*174 C	몵	06-0CT-94	21-0CT-94	<b>v</b>	7	_	0.0
BNA'S	0S ==			LM18	PCB248	EX410504	0V7S*173 C	絽	06-0CT-94	21-0CT-94	<b>v</b>	7	_	0.0
BIA. S	<u>S</u> ≥	IL 87		LM18	PCB248	ED410910	DV75*261 C	E3	22-DEC-94	05-JAN-95	v	2	_	0.0
BNA'S	S ₹			LM18	PCB248	EX410910	DV7S*260 C	E 13	22-DEC-94	05-JAN-95	v	2	_	0.0
BNA'S	Z			LM18	PCB254	BDXJ0711		EVC	30-SEP-94	25-0CT-94	v	2.3	_	0.0
BNA'S	2			LM18	PC8254	BXXJ0711		EVC	30-SEP-94	25-0CT-94	<b>v</b>	2.3	_	0.0
BNA'S	IN SOIL	11 87	CC/MS	LM18	PCB254	EX410400	DV7S*16 C	OEMC	06-0CT-94	21-0CT-94	v	2.3	UGG	0.0
BNA'S	Z			LM18	PCB254	ED410400		2	06-0CT-94	21-0CT-94	<b>v</b>	2.3	_	0.0
BNA'S	Z			LM18	PCB254	ED410502		욻	06-0CT-94	21-0CT-94	<b>v</b>	2.3	_	0.0
BNA'S	Z			LM18	PCB254	EX410502		뚪	06-0CT-94	21-0CT-94	<b>v</b>	2.3		0.0
BNA'S	Z			LM18	PCB254	ED410504		옱	06-0CT-94	21-0CT-94	v	2.3		0.0
BNA'S	Z			LM18	PCB254	EX410504		옱	06-0CT-94	21-0CT-94	<b>v</b>	2.3		0.0
BNA'S	z			LM18	PCB254	ED410910		딢	22-DEC-94	05-JAN-95	<b>v</b>	2.3		0.0
BNA'S	Z			LM18	PC8254	EX410910		5	22-DEC-94	05-JAN-95	<b>v</b>	2.3	•	0.0
				077	070000	244 D 244	DV704117	į,	20.050.07	,0-T00-30	,	7 0		c
0.420				0 0	0000	100000	The state of the s	֝֝֝֝֝֝֝֝֝֝֝֝֝ ֓֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞֞	10.00	100-100	,	;;	•	0
BNA'S				LM18	PCB260	BDXJ0/11	DV/S*16/	2	50-SEP-94	25-0CI-92	v <sup>-</sup>	9.0		) ) )
BNA'S IN	IN SOIL		BY GC/MS	LM18	PCB260	ED410400	0/1241/0	OEMC	06-0CT-94	21-0CT-94	<b>v</b>	9.0	990	9.0
BNA'S				LM18	PCB260	EX410400	0V7S*16 (	2	06-0CT-94	21-0CT-94	v	7		0.0
BNA'S				LM18	PCB260	ED410502	DV7S*172 (	몵	06-0CT-94	21-0CT-94	v	2.6	_	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number		Sample Date	Analysis Date	<b>v</b>	Value	Units	PB .
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	EM 18	PCB260 PCB260	EX410502 ED410504	DV7S*171 0EWC DV7S*174 0EWC	C 06-0CT-94 C 06-0CT-94	21-0CT-94 21-0CT-94	<b>v v</b>	2.6	UGG	0.0
IN SOIL BY	LM 18	PCB260	EX410504			21-0CT-94	v v		990	0.0
IN SOIL BY	E 13	PCB260	EX410910			05-JAN-95	· •		990	0.0
IN SOIL BY	LM18	ğ	BDXJ0711		8	25-0CT-94	v	_	nce	0.0
IN SOIL BY	LM 18	දී දි	8XXJ0711		Š	25-0CT-94 21-0CT-94	v v		990	0.0
IN SOIL BY	LM 18	ģ	ED410400		88	21-0CT-94	′ ∨		990	0.0
IN SOIL BY	LM18	<b>P</b> G	ED410502		88	21-0CT-94	<b>v</b>		990	0.0
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	2 E	දු ජූ	EX410502 ED410504	DV7S*174 OEWC	C 06-0CI-94	21-0CT-% 21-0CT-%	v v	์ วู้ เมื	990	0.0
IN SOIL BY	LM18	ð	EX410504		છે	21-0CT-94	<b>v</b>		990	0.0
IN SOIL BY	LM18	<del>g</del>	ED410910		25	05-JAN-95	<b>v</b>		990	0.0
IN SOIL BY	LM18	වී	EX410910	DV7S*260 OETD	55	05-JAN-95	<b>v</b>	_	nge	0.0
IN SOIL BY	LM18	PHANTR	BXXJ0711			25-0CT-94	v	_	nee	0.0
BNA'S IN SOIL BY GC/MS	LM18	PHANTR	BDXJ0711	DV7S*167 DEVC	C 30-SEP-94	25-0CT-94	v	.033	990	0.0
IN SOIL BY	2 E	PHANIK	EX4 10400 FD4 10400			21-0C1-94 21-0CT-94			990	7.7
IN SOIL BY	LM 18	PHANTR	EX410502			21-0CT-94			990	40.0
IN SOIL BY	LM18	PHANTR	ED410502			21-0CT-94			990	40.0
IN SOIL BY	LM18	PHANTR	ED410504			21-0CT-94	v		UGG	0.0
IN SOIL BY	EM18	PHANTR	EX410504			21-001-94	v		9 9	0.0
IN SOIL BY	E 3	PHANIK	EV410910			05-JAN-95	v v		25.5	90
14 301 F B1	2		200			C NV CO	,		3	;
IN SOIL BY	LM18	PHENOL	BDXJ0711			25-0CT-94	<b>v</b> ,	=:	990	0.0
IN SOIL BY	E E	PHENOL	EX410400			21-0CT-%	· v	==	390	0.0
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM18 LM18	PHENOL	ED410400 ED410502	DV7S*170 OEWC DV7S*172 OEWC	AC 06-0CT-94	21-0CT-94 21-0CT-94	<b>v v</b>	==	000 000	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number		Sample Date	Analysis Date	v	Value	Units	RPO
BNA'S IN SOIL BY GC/MS RNA'S IN SOIL BY GC/MS	LM18	PHENOL	EX410502 FD410504	DV7S*171		06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94			990 090	0.0
SOIL BY	E .	PHENOL	EX410504	DV7S*173		06-0CT-94	21-0CT-94	v	=:	990	0.0
SOIL BY	E E E	PHENOL PHENOL	ED410910 EX410910	DV75*261 DV75*260		22-DEC-94 22-DEC-94	05-JAN-95 05-JAN-95	v v	==	nge nge	0.0
SOLI BY	. IM18	00044	BXX.10711	DV7S*117		30-SEP-94	25-0CT-94	~	72.	ngc	0.0
IN SOIL BY	LM18	0004	BDXJ0711	DV75*167		30-SEP-94	25-0CT-94	v	.27	OGG	0.0
IN SOIL BY	LM18	PPODD	ED410400	DV75*170		96-DCT-94	21-0CT-94	<b>v</b>	.27	990	0.0
BNA'S IN SOIL BY GC/MS	E 13	0004	EX410400	DV7S*16	2	06-0CT-94	21-0CT-94 21-0CT-94	v v	;; ;	999	0.0
IN SOIL BY	2 E	PP0004	EX410502	DV7S*171		06-0CT-94	21-0CT-94	v	.27	990	0.0
IN SOIL BY	LM 18	PP000	ED410504	DV75*174		06-0CT-94	21-0CT-94	v	.27	99n	0.0
IN SOIL BY	LM18	00044	EX410504	DV7S*173		06-0CT-94	21-0CT-94	v	.27	990	0.0
IN SOIL BY	LM18	PPODO	ED410910	DV7S*261		22-DEC-94	05-JAN-95	v	.27	990	0.0
IN SOIL BY	LM 18	PP000	EX410910	DV7S*260		22-DEC-94	05-JAN-95	<b>v</b>	.27	990	0.0
IN SOIL BY	LM18	PPODE	BDXJ0711	DV75*167		30-SEP-94	25-0CT-94	<b>v</b>	.31	990	0.0
BNA'S IN SOIL BY GC/MS	LM18	PPODE	BXXJ0711	DV7S*117	OEVC	30-SEP-94	25-0CT-94	<b>v</b>	اع	990	0.0
IN SOIL BY	LM18	PPDDE	EX410400	DV7S*16		06-0CT-94	21-0CT-94	<b>v</b>	ξį	9	0.0
IN SOIL BY	LM18	PPODE	ED410400	DV7S*170		06-0CT-94	21-0CT-94	v	į.	9	0.0
IN SOIL BY	LM 18	PPODE	ED410502	DV7S*172		06-0CT-94	21-0CT-94	<b>v</b>	į.	9 2	0.0
IN SOIL BY	LM18	PPODE	EX410502	DV/5*1/1		06-0CT-94	21-0cT-94	<b>v</b>	٠. د	99 5	200
IN SOIL BY	LM18	PPODE	ED410504	DV/S*1/4		06-0CI -94	\$-100-12 21-001-24	v <sup>1</sup>	٠. ا	550	0.0
IN SOIL BY	LM18	PPODE	EX410504	DV/5*1/5		06-0C1-94	\$-130-17	<b>v</b>	<u>.</u> ;	990	0.0
IN SOIL BY	LM18	PPODE	ED410910	DV7S*261		22-DEC-94	05-JAN-95	<b>v</b>	ا	990	0.0
IN SOIL BY	LM18	PPODE	EX410910	DV7S*260		22-DEC-94	05-JAN-95	v	.31	nge	0.0
IN SOIL BY	LM18	PP001	BXXJ0711	DV7S*117		30-SEP-94	25-0CT-94	<b>v</b>	.31	nee	0.0
IN SOIL BY	LM18	PPDDT	BDXJ0711	DV7S*167		30-SEP-94	25-0CT-94	v	.3	990	0.0
IN SOIL BY	LM18	PPODT	ED410400	DV7S*170		06-0CT-94	21-0CT-94	۷ ،	٠. د	9 :	0.0
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM 18	PPOOT	EX410400 EX410502	DV75*171		06-0CI-94	21-0CI-% 21-0CT-%	v v	.ν.	3 9 0 0	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

fethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	RPO
BNA'S IN SOIL BY GC/MS RNA'S IN SOIL BY GC/MS	. LM18	PP001	ED410502 ED410504	DV75*172	OEWC OEWC	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94		ř.	nge Uge	0.0
IN SOIL BY	L#18	1004	EX410504	DV7S*173	SEE.	06-0CT-94	21-0CT-94	v	5.	ngg	0.0
IN SOIL BY	LM18	PP001	ED410910	DV7S*261	면 면 대	22-DEC-94	05-JAN-95	v	į,	ngg	0.0
IN SOIL BY	EM18	PPDDT	EX410910	00/2*260	OE TD	22-DEC-94	05-JAN-95	v	.31	nee	0.0
IN SOIL BY	LM18	PYR	BDXJ0711	DV7S*167	OEVC	30-SEP-94	25-0CT-94	<b>v</b>	.033	UGG	0.0
IN SOIL BY	LM18	PYR	BXXJ0711	DV7S*117	OEVC	30-SEP-94	25-0CT-94	v	.033	ngg	0.0
IN SOIL BY	LM18	PYR	EX410400	DV7S*16	OEMC OEMC	06-0CT-94	21-0CT-94		₹.	ngg	17.3
BNA'S IN SOIL BY GC/MS	LM18	PYR	ED410400	DV7S*170	OEMC	06-0CT-94	21-0CT-94		.37	ngg	17.3
IN SOIL BY	LM18	PYR	EX410502	DV7S*171	OENC OENC	06-0CT-94	21-0CT-94		8	Dec	54.5
IN SOIL BY	LM18	PYR	ED410502	DV7S*172		06-0CT-94	21-0CT-94		91	ngg	54.5
IN SOIL BY	LM18	PYR	ED410504	DV7S*174	SEX.	06-0CT-94	21-0CT-94	<b>v</b>	.033	99n	0.0
IN SOIL BY	LM18	PYR	EX410504	DV7S*173	OENC OENC	06-0CT-94	21-0CT-94	<b>v</b>	.033	nee	0.0
IN SOIL BY	LM18	PYR	ED410910	DV7S*261	6.1	22-DEC-94	05-JAN-95	<b>v</b>	.033	000 000	0.0
IN SOIL BY	LM18	PYR	EX410910	DV7S*260	<del>6</del> 13	22-DEC-94	05-JAN-95	v	.033	990	0.0
IN SOIL BY	LM18	TXPHEN	BXXJ0711	DV7S*117	ŒVC	30-SEP-94	25-0CT-94	v	5.6	990	0.0
BNA'S IN SOIL BY GC/MS	LM18	TXPHEN	BDXJ0711	DV7S*167	OEVC	30-SEP-94	25-0CT-94	v	5.6	ngg	0.0
IN SOIL BY	LM18	TXPHEN	EX410400	DV7S*16	OEMC	06-0CT-94	21-0CT-94	v	5.6	ngg	0.0
IN SOIL BY	LM18	TXPHEN	ED410400	DV7S*170	OEMC	06-0CT-94	21-0CT-94	<b>v</b>	5.6	99N	0.0
IN SOIL BY	LM18	TXPHEN	ED410502	DV7S*172		06-0CT-94	21-0CT-94	v	5.6	990	0.0
IN SOIL BY	LM18	TXPHEN	EX410502	DV7S*171	SE	06-0CT-94	21-0CT-94	<b>v</b>	5.6	D D	0.
IN SOIL BY	LM18	TXPHEN	ED410504	DV7S*174	浧	06-0CT-94	21-0CT-94	<b>v</b>	5.6	99n	0.0
IN SOIL BY	LM18	<b>TXPHEN</b>	EX410504	DV7S*173	浧	06-0CT-94	21-0CT-94	v	5.6	ngg	0.0
IN SOIL BY	LM18	TXPHEN	ED410910	DV7S*261	<del>6.13</del>	22-DEC-94	05-JAN-95	<b>v</b>	5.6	nee	0.0
SOIL BY	LM18	TXPHEN	EX410910	DV7S*260	ŒTD	22-DEC-94	05-JAN-95	v	5.6	nee	0.0
IN SOIL BY	LM19	111TCE	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	v	7700.	990	0.0
IN SOIL BY	LM19	111TCE	BDXJ0711	DV7S*167		30-SEP-94	10-0CT-94	<b>v</b> '	700.	995	0.0
VOC'S IN SUIL BY GC/MS	E E E	11176	EX410400	DV75*170	֝֞֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	06-0CI -94	13-0CI-94	v v	1700	າຍຄ	0.0
100 1100		-	2					,		?	5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	<b>8</b>
VOC'S IN SOIL BY GC/MS	LM19	1117G 1117G	ED410502 EX410502	DV7S*172 DV7S*171	YGXC	06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94	<b>.</b> • •	200. 2400.	UGG UGG	0.0
N SOIL BY	LM19	1111CE	ED410504	DV7S*174	YGWC	06-0CT-94	14-0CT-94	<b>v</b>	7,00.	99n	0.0
N SOIL BY	LM19	11106	EX410504	DV7S*173	Y GHC	06-0CT-94 22-DEC-94	14-0CT-94 27-DEC-94	v v	400	990 000	0.0
IN SOIL BY	LM19	1111CE	EX410910	DV75*260	YGBE	22-DEC-94	27-DEC-94	<b>v</b>	7700	nec	0.0
IN SOIL BY	LM19	112TCE	BDXJ0711	DV7S*167		30-SEP-94	10-oct-94	~	.0054	990	0.0
IN SOIL BY	LM19	112TCE	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	<b>v</b>	.0054	990	0.0
VOC'S IN SOIL BY GC/MS	LM19	112TCE	ED410400	0V7S*170	XGY YGY	06-0CT-94	14-0CT-94	٧ ١	.0054	99 1	0.0
N SOIL BY	. E E	1127.05	ED4 10502	DV75*172		06-0CT-94	14-0CT-94	, v	.005	990	0.0
IN SOIL BY	LM19	112TCE	EX410502	DV7S*171		06-0CT-94	14-0CT-94	<b>v</b>	.0054	nec	0.0
IN SOIL BY	LM19	112TCE	ED410504	DV7S*174		06-0CT-94	14-0CT-94	v	.0054	ngg	0.0
IN SOIL BY	LM19	112TCE	EX410504	DV7S*173		06-0CT-94	14-0CT-94	v	.005	<u>5</u>	0.0
IN SOIL BY	LM19	112TCE	ED410910	DV7S*261		22-DEC-94	27-DEC-94	v	.0054	990	0.0
IN SOIL BY	LM19	112TCE	EX410910	DV7S*260		22-DEC-94	27-DEC-94	v	.0054	nee	0.0
IN SOIL BY	LM19	110CE	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	•	.0039	ngg	0.0
IN SOIL BY	LM19	11DCE	BDXJ0711	DV75*167		30-SEP-94	10-0CT-94	v	.0039	Dgg	0.0
IN SOIL BY	LM19	110CE	ED410400	DV7S*170		06-0CT-94	14-0CT-94	<b>v</b>	.0039	990	0.0
IN SOIL BY	LM19	11DCE	EX410400	DV7S*16		06-0CT-94	13-0CT-94	v	.0039	990	0.0
IN SOIL BY	LM19	110CE	ED410502	DV7S*172		06-0CT-94	14-0CT-94	v	.0039		0.0
VOC'S IN SOIL BY GC/MS	LM19	110CE	EX410502	DV7S*171	XG	06-0CT-94	14-0CT-94	v	.0039	9 5	0.0
IN SOIL BY	LM19	110CE	ED410504	DV/5*1/4		06-0CI -94	14-001-94	<b>v</b>	.0039	990	0.0
IN SOIL BY	LM19	110CE	EX410504	DV7S*173		06-0CT-94	14-0CT-94	v	.0039	99	0.0
IN SOIL BY	LM19	110CE	ED410910	DV7S*261		22-DEC-94	27-DEC-94	v	.0039	1950	0.0
IN SOIL BY	LM19	110CE	EX410910	DV7S*260		22-DEC-94	27-DEC-94	v	.0039	ngg	0.0
S IN SOIL BY	LM19	110CLE	BDXJ0711	DV7S*167		30-SEP-94	10-0CT-94	v	.0023	990	0.0
VOC'S IN SOIL BY GC/MS	LM19	11DCLE	BXXJ0711	DV7S*117	YGMC	30-SEP-94	13-0CT-94	<b>v</b>	.0023	ngg	0.0
'S IN SOIL BY	LM19	110CLE	ED410400	DV7S*170		06-0CT-94	14-0CT-94	v	.0023	<u>5</u>	0.0
'S IN SOIL BY	LM19.	110CLE	EX410400	DV7S*16		06-0CT-94	13-0CT-94	v	.0023	nee	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

RPO	000000	000000000	0000000000	0000
. Units	066 UGG UGG UGG	990 990 990 990 990 990 990 990 990	990 990 990 990 990 990 990 990 990	990 000 000
Value	200. 200. 200. 200. 200. 200. 200.	.003 .003 .003 .003 .003 .003 .003 .003		.0029 .0029 .0020
\ \	~ ~ ~ ~ ~ ~	v v v v v v v v v	<b>v v v v v v v v v</b>	v v v v
Analysis Date	14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 27-DEC-94 27-DEC-94	10-0CT-94 13-0CT-94 14-0CT-94 14-0CT-94 14-0CT-94 14-0CT-94 14-0CT-94 27-DEC-94	13-001-94 10-007-94 14-001-94 14-001-94 14-001-94 14-001-94 14-001-94 27-060-94	10-0CT-94 13-0CT-94 14-0CT-94 13-0CT-94
Sample Date	06-0C1-94 06-0C1-94 06-0C1-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30 SEP-94 30 SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-0EC-94 22-0EC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94
Lot	YGXC YGXC YGWC YGWC YGWC	YGUC YGUC YGUC YGUC YGUC YGUC YGUC YGUC	YGWC YGWC YGWC YGWC YGWC YGWC YGWC YGWC	7 YGUC 7 YGUC 7 YGUC YGUC
Lab Number	0V7S*172 0V7S*174 0V7S*174 0V7S*173 0V7S*261	DV7\$*167 DV7\$*170 DV7\$*170 DV7\$*172 DV7\$*171 DV7\$*174 DV7\$*174 DV7\$*174	DV7\$*117 DV7\$*167 DV7\$*16 DV7\$*170 DV7\$*171 DV7\$*174 DV7\$*174	DV7S*167 DV7S*117 DV7S*170 DV7S*16
IRDMIS Field Sample Number	ED410502 EX410502 ED410504 EX410504 ED410910 EX410910	BDX.J0711 BXX.J0711 ED4.104.00 EX4.104.00 EX4.10502 EX4.10504 EX4.10504 EX4.10504 EX4.10504	BXX.0711 BDX.J0711 ED4.10400 ED4.10502 EX4.10502 EX4.10504 EX4.10504 EX4.10504	BDXJ0711 BXXJ0711 ED410400 EX410400
Test Name	110CE 110CE 110CE 110CE 110CE	86666666666666666666666666666666666666	180CE 180CE 180CE 180CE 180CE 180CE	18 18 18 18 18 18 18 18 18 18 18 18 18 1
IRDMIS Method Code	10000000000000000000000000000000000000	22222222222222222222222222222222222222	MM 19 19 19 19 19 19 19 19 19 19 19 19 19	LM19 LM19 LM19
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

RPO	0.00000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.000
Units	990 090 090 090 090		000 000 000 000
Value	.0029 .0029 .0029 .0029 .0029	20000000000000000000000000000000000000	
<b>,</b>		v v v v v v v v v v v v v v v v v v v	<b>* * * *</b>
Analysis Date	14-0CT-94 14-0CT-94 14-0CT-94 14-0CT-94 27-DEC-94 27-DEC-94	13-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 13-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94	13-0CT-94 10-0CT-94 14-0CT-94 13-0CT-94
Sample Date	06-0C1-94 06-0C1-94 06-0C1-94 06-0C1-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94
	YGXC YGAC YGAC YGBE YGBE	YGNC YGNC YGNC YGNC YGNC YGNC YGNC YGNC	YGWC YGWC YGWC YGWC
Lab Number	0V75*172 0V75*174 0V75*174 0V75*261 0V75*261	DV75*167 DV75*167 DV75*177 DV75*177 DV75*177 DV75*177 DV75*177 DV75*177 DV75*117 DV75*117 DV75*117 DV75*117 DV75*117 DV75*117 DV75*117 DV75*117 DV75*117 DV75*117	DV7S*117 DV7S*167 DV7S*170 DV7S*16
IRDMIS Field Sample Number	EX410502 EX410502 EX410504 EX410504 EX410504 EX410910	80XJ0711 80XJ0711 ED410400 EX410400 EX410502 ED410504 EX410504 EX410504 EX410504 EX410502 ED410502 ED410502 ED410504 EX410504 EX410504 EX410504 EX410504	BXXJ0711 BDXJ0711 ED410400 EX410400
Test Name		SOLEVE SOLEVE SOLEVE SOLEVE SOLEVE SOLEVE SOLEVE SOLEVE AGET AGET AGET AGET AGET AGET AGET AGE	ACROLN ACROLN ACROLN ACROLN
IRDMIS Method Code		E E E E E E E E E E E E E E E E E E E	EM 39
Method Description	\$ 14 SOIT BY GC/NS 11 SOIT BY GC/NS 12 SOIT BY GC/NS 12 SOIT BY GC/NS 12 SOIT BY GC/NS 13 SOIT BY GC/NS 14 SOIT BY GC/NS 15 S	\$ 18 \$011 BY GC/PS  \$ 18 \$	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS
ž	AGC:S AGC:S AGC:S AGC:S	WOC'S WOC'S	§ § § §

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Wethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>,</b>	Value	Units	P
	LM19 LM19	ACROLN ACROLN	ED410502 EX410502	DV75*172 DV75*171	YGXC	06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94	<b>v v</b>	77	990	0.0
IN SOIL BY	LH 19	ACROL N	ED410504 EX410504	DV7S*174 DV7S*173		06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94	<b>v</b> v		990 090	00
IN SOIL BY	6 H	ACROLN	ED410910	DV75*261		22-DEC-94	27-DEC-94	٧ ،	-:-	nge	0.0
IN SOIL BY	2	ACKOLN	EX4 109 10	007-5/00		22-DEC-94	2/-DEC-94	<b>,</b>	-	กุกก	
IN SOIL BY	LM19	ACRYLO	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	v		nec	0.0
VOC'S IN SOIL BY GC/NS	LM19	ACRYLO	BDXJ0711	DV75*167	3 5	30-SEP-94 06-OCT-94	10-0CT-94	v v		990	0.0
IN SOIL BY	12	ACTIO	EX410400	DV7S*16		06-0CT-94	13-0CT-94	, ^	<del></del>	990	0.0
IN SOIL BY	LM19	ACRYLO	ED410502	DV75*172		06-0CT-94	14-0CT-94	v	۲.	1000	0.0
IN SOIL BY	LM19	ACRYLO	EX410502	DV7S*171		06-0CT-94	14-0CT-94	v	<u>-</u>	100	0.0
IN SOIL BY	LM19	ACRYLO	ED410504	DV7S*174		06-0CT-94	14-0CT-94	v	Ţ,	99 1	0.0
IN SOIL BY	LM19	ACRYLO	EX410504	DV7S*173		06-0CT-94	14-0CT-94	v	÷.	99 S	0.0
IN SOIL BY	LM19	ACRYLO	ED410910	DV7S*261		22-DEC-94	27-DEC-94	<b>v</b>	-	ngg	0.0
IN SOIL BY	LM19	ACRYLO	EX410910	DV7S*260		22-DEC-94	27-DEC-94	<b>v</b>	-	nee	0.0
IN SOIL BY	LM19	BRDCLM	BDXJ0711	DV7S*167		30-SEP-94	10-0CT-94	v	.0029	UGG	0.0
IN SOIL BY	LM19	BRDCLM	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	v	6200.	1000	0.0
IN SOIL BY	LM19	BRDCLM	ED410400	DV7S*170		06-0CT-94	14-0CT-94	<b>v</b>	.0029	nee	0.0
IN SOIL BY	LM19	BRDCLM	EX410400	DV7S*16		06-0CT-94	13-0CT-94	<b>v</b>	.0029	990	0.0
IN SOIL BY	LM19	BRDCLM	ED410502	DV7S*172		06-0CT-94	14-0CT-94	v	.0029	og C	0.0
IN SOIL BY	LM19	BRDCLM	EX410502	DV7S*171		06-0CT-94	14-0CT-94	<b>v</b>	.0029	nee	0.0
IN SOIL BY	LM 19	BRDCLM	ED410504	DV7S*174		06-0CT-94	14-0CT-94	<b>v</b>	.002	990	0.0
VOC'S IN SOIL BY GC/MS	LM19	BRDCLM	EX410504	DV7S*173	YGMC	06-0CT-94	14-0CT-94	<b>v</b>	.0029	ngg	0.0
IN SOIL BY	LM19	BRDCLM	ED410910	DV7S*261		22-DEC-94	27-DEC-94	<b>v</b>	.0029	990	0.0
IN SOIL BY	LM19	BRDCLM	EX410910	DV75*260		22-DEC-94	27-DEC-94	v	.0029	ngg	0.0
IN SOIL BY	LM19	C130CP	BXXJ0711	DV7S*117	YGWC	30-SEP-94	13-0CT-94	<b>v</b>	.0032	ngg	0.0
VOC'S IN SOIL BY GC/MS	LM19	C13DCP	BDXJ0711	DV7S*167	YGUC	30-SEP-94	10-0CT-94	<b>v</b>	.0032	990	0.0
IN SOIL BY	LM19	C130CP	ED410400	DV7S*170	YGMC	06-0CT-94	14-0CT-94	<b>v</b>	.0032	nge O	0.0
IN SOIL BY	LM19	C130CP	EX410400	DV7S*16	YGWC	06-0CT-94	13-oct-94	<b>v</b>	.0032	000	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

RPO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	000	0.0
Value Units	.0032 UGG		<b>.</b>	٠.	_	_		_	.032 UGG	_	_	_	_	_	_	.0062 UGG	_			.0062 UGG	_	_		_		_		.012 UGG
v	v v	v	v	v	<b>v</b>				v											v						•	<b>v</b> 1	
Analysis Date	14-0CT-94 14-0CT-94	14-001-94	14-0CT-94	27-DEC-94	27-DEC-94	10-0CT-94	13-0CT-94	14-0CT-94	13-0CT-94	14-0CT-94	14-0CT-94	14-0CT-94	14-0CT-94	27-DEC-94	27-DEC-94	13-0CT-94	10-0CT-94	14-0CT-94	13-0CT-94	14-0CT-94	14-0CT-94	14-0CT-94	14-0CT-94	27-DEC-94	27-DEC-94	13-0CT-94	10-0CT-94	13-0CT-94
Sample Date	06-0CT-94 06-0CT-94	06-0CT-94	06-0CT-94	22-DEC-94	22-DEC-94	30-SEP-94	30-SEP-94	06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94	22-DEC-94	22-DEC-94	30-SEP-94	30-SEP-94	06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94	06-0CT-94	22-DEC-94	22-DEC-94	30-SEP-94	30-SEP-94	06-0CT-94
Lot			-	-	-	-	•	-	6 YGHC	-	•	-	•	-						72 YGXC						_		6 YGMC
Lab Number	DV75*1	DV75*1	DV7S*1	DV7S*2	DV7S*2	DV7S*1	DV7S*1	DV7S*1	DV7S*16	DV7S*1	DV7S*1	DV75*1	DV7S*1	0V7S*2	DV7S*2	DV75*117	DV7S*1	DV7S*1	DV7S*1	DV7S*1	DV7S*1	DV7S*1	DV7S*1	DV7S*2	DV7S*2			DV75*170
IRDMIS Field Sample Number	ED410502 EX410502	ED410504	EX410504	ED410910	EX410910	8DXJ0711	BXXJ0711	ED410400	EX410400	ED410502	EX410502	ED410504	EX410504	ED410910	EX410910	BXXJ0711	BDXJ0711	ED410400	EX410400	ED410502	EX410502	ED410504	EX410504	ED410910	EX410910	BXXJ0711	BDXJ0711	EX410400
Test Name	C1300P	C130CP	C130CP	C130CP	C130CP	CZAVE	CZAVE	CZAVE	CZAVE	CZAVE	CZAVE	CZAVE	CZAVE	CZAVE	CZAVE	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H3CL	C2H5CL	CZHSCL	CSHSCL
IRDM1S Method Code	LM 19	LM19	LM19	C#19	CM19	LM19	C#19	EM 19	LM 19	LM 19	LM 19	LM 19	LM 19	LM 19	LM19	LM19	LM19	LM19	LM19	L#19	LM 19	LM19	LM19	LM19	LM19	LM19	E :	E 2
Method Description	VOC'S IN SOIL BY GC/MS	S IN SOIL BY	S IN SOIL BY	S IN SOIL BY	S IN SOIL BY	S IN SOIL BY	S IN SOIL BY	S IN SOIL BY	VOC'S IN SOIL BY GC/MS	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	VOC'S IN SOIL BY GC/MS	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	'S IN SOIL BY	VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	<b>RPO</b>
VOC'S IN SOIL BY GC/MS	LM19	C2H5CL	ED410502 FX410502	DV7S*172	YGXC	06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94	. v v	.012	000 000	0.0
IN SOIL BY	LM 19	CZHSCL	ED410504	DV7S*174	76.0	06-0CT-94	14-0CT-94	v	.012	990	0.0
IN SOIL BY	LM19	CZHSCL	EX410504	DV7S*173	YGWC	06-0CT-94	14-0CT-94	<b>v</b>	.012	55 U	0.0
IN SOIL BY	2 <u>2</u>	CZHSCL	EX410910	DV75*261 DV75*260	YGBE YGBE	22-DEC-94 22-DEC-94	27-DEC-94 27-DEC-94	v v	20.	99 0	0.0
	<u>:</u>								!		
IN SOIL BY	LM19	C6H6	BXXJ0711	DV7S*117	YGMC	30-SEP-94	13-0CT-94	<b>,</b>	20015	DGG	0.0
VOC'S IN SOIL BY GC/MS	. E	2 45 2 45 2 45 2 45 2 45 2 45 2 45 2 45	BUX 107 11	DV75*167	֓֞֝֞֝֟֝֓֓֓֓֓֓֓֓֓֓֟֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	06-0CT-94	16-0CI -94	· ·	200	9 9 1	0.0
IN SOIL BY	£ 2	9493 9493	EX410400	DV7S*16	) () ()	06-0CT-94	13-0CT-94	· •	.0015	350	0.0
IN SOIL BY	LM19	<b>6</b> ₩6	ED410502	DV75*172	YGXC	06-0CT-94	14-0CT-94	v	.0015	990	0.0
IN SOIL BY	LM19	C6H6	EX410502	DV7S*171	YGXC	06-0CT-94	14-0CT-94	v	.0015	990	0.0
IN SOIL BY	LM19	C6H6	ED410504	DV7S*174	YGWC	06-0CT-94	14-0CT-94	v	.0015	990	0.0
IN SOIL BY	LM19	<b>С6Н6</b>	EX410504	DV7S*173	YGWC	06-0CT-94	14-0CT-94	v	.0015	000	0.0
IN SOIL BY	LM19	C6H6	ED410910	DV75*261	YGBE	22-DEC-94	27-DEC-94	v	.0015	nee	0.0
IN SOIL BY	LM19	<b>66H6</b>	EX410910	DV7S*260	YGBE	22-DEC-94	27-DEC-94	v	.0015	nee	0.0
IN SOIL BY	LM19	CCL.3F	BDXJ0711	DV75*167		30-SEP-94	10-0CT-94	<b>v</b>	.0059	ngg	3.4
VOC'S IN SOIL BY GC/MS	LM19	CCL3F	BXXJ0711	DV7S*117	YGMC	30-SEP-94	13-0CT-94		.0057	990	3.4
IN SOIL BY	LM19	CCL3F	ED410400	DV7S*170		06-0CT-94	14-0CT-94	v	.0059	nee	0.0
IN SOIL BY	LM19	CCL3F	EX410400	DV7S*16		06-0CT-94	13-0CT-94	v	.0059	nee	0.0
IN SOIL BY	LM19	CCL3F	EX410502	DV7S*171		06-0CT-94	14-0CT-94	v	.0059	ngg	108.9
IN SOIL BY	LM19	CCL3F	ED410502	DV7S*172		06-0CT-94	14-0CT-94		.02	Dec.	108.9
IN SOIL BY	LM19	CCL3F	ED410504	DV7S*174		06-0CT-94	14-0CT-94	v	.0059	nge	0.0
IN SOIL BY	LM19	CCL3F	EX410504	DV7S*173		06-0CT-94	14-0CT-94	v	.0059	nee	0.0
IN SOIL BY	LM19	CCL3F	ED410910	DV7S*261		22-DEC-94	27-DEC-94	v	.0059	nee	0.0
IN SOIL BY	LM19	CCL3F	EX410910	DV7S*260		22-DEC-94	27-DEC-94	<b>v</b>	.0059	990	0.0
IN SOIL BY	LM19	ככר	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	<b>v</b>	200.	990	0.0
VOC'S IN SOIL BY GC/MS	LM19	CCL4	BDXJ0711	DV7S*167	YGUC	30-SEP-94	10-0CT-94	v	200.	ngg	0.0
IN SOIL BY	LM19	CCL4	ED410400	DV7S*170		06-0CT-94	14-0CT-94	v	.007	ngg	0.0
IN SOIL BY	LM19	CCL4	EX410400	DV7S*16		06-0CT-94	13-0CT-94	<b>v</b>	200	99n	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	P. C
VOC'S IN SOIL BY GC/MS	LM19 1M19	7 CCL 4	ED410502 Ex410502	DV75*172	YGXC	06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94	· • •	700.	nge Nge	0.0
IN SOIL BY	LM 19	נטר ל	ED410504	DV7S*174	795	06-0CT-94	14-0CT-94	v	200.	ngg	0.0
IN SOIL BY	LM19	ככרל	EX410504	DV75*173	YGWC	06-0CT-94	14-0CT-94	v	200.	nee	0.0
IN SOIL BY	LM19	כנו ל	ED410910	DV75*261	YGBE	22-DEC-94	27-DEC-94	v	200.	1000	0.0
IN SOIL BY	LM19	ככר ל	EX410910	0V7S*260	YGBE	22-DEC-94	27-DEC-94	<b>v</b>	200.	กิดด	0.0
IN SOIL BY	LM19	CH2CL2	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	٧	.012	nec	0.0
VOC'S IN SOIL BY GC/MS	LM19	CH2CL2	BDXJ0711	DV75*167	YGUC	30-SEP-94	10-0CT-94	<b>v</b>	.012	ngg	0.0
IN SOIL BY	LM19	CH2CL2	ED410400	DV75*170		06-0CT-94	14-0CT-94	v	.012	ngg	0.0
IN SOIL BY	LM19	CH2CL2	EX410400	DV7S*16		06-0CT-94	13-0CT-94	v	.012	DOG	0.0
IN SOIL BY	LM19	CH2CL2	ED410502	DV7S*172		06-0CI-94	14-0CT-94		.052	550	13.0 0.0
IN SOIL BY	LM19	CH2CL2	EX410502	DV7S*171		06-0CT-94	14-0CT-94	<b>v</b>	.012	990	125.0
IN SOIL BY	LM19	CH2CL2	ED410504	DV7S*174		06-0CT-94	14-0CT-94	v	.012	100	0.0
IN SOIL BY	LM19	CH2CL2	EX410504	DV7S*173		06-0CT-94	14-0CT-94	v	.012	90 00	0.0
IN SOIL BY	LM19	CH2CL2	ED410910	DV7S*261		22-DEC-94	27-DEC-94	<b>v</b>	.012	200	0.0
IN SOIL BY	LM19	CH2CL2	EX410910	DV7S*260		22-DEC-94	27-DEC-94	v	.012	990	0.0
IN SOIL BY	LM19	CH3BR	BXXJ0711	DV7S*117	YGMC	30-SEP-94	13-0CT-94	~	.0057	990	0.0
IN SOIL BY	LM19	CH38R	BDXJ0711	DV7S*167	YGUC	30-SEP-94	10-0CT-94	v	.0057	ออก	0.0
IN SOIL BY	LM19	CH3BR	ED410400	DV7S*170	YGMC	06-0CT-94	14-0CT-94	<b>v</b>	.0057	190	0.0
IN SOIL BY	LM19	CH3BR	EX410400	DV7S*16	YGMC	06-oc1-94	13-0CT-94	v	.0057	990	0.0
VOC'S IN SOIL BY GC/MS	LM19	CH38R	ED410502	DV7S*172	YGXC	06-0CT-94	14-0CT-94	<b>v</b>	.0057	99 20 20	0.0
IN SOIL BY	LM19	CH3BR	EX410502	DV7S*171	YGXC	06-0CT-94	14-0C1-94	v	.0057	<u></u>	0.0
IN SOIL BY	LM19	CH3BR	ED410504	DV7S*174	YGMC	06-0CT-94	14-0CT-94	<b>v</b>	-0057	99	0.0
IN SOIL BY	LM19	CH38R	EX410504	DV7S*173	YGMC	06-0CT-94	14-0CT-94	v	.0057	990	0.0
IN SOIL BY	LM19	CH3BR	ED410910	DV75*261	YGBE	22-DEC-94	27-DEC-94	<b>v</b>	.0057	990	0.0
IN SOIL BY	LM19	CH3BR	EX410910	DV7S*260	YGBE	22-DEC-94	27-DEC-94	v	.0057	990	0.0
S IN SOIL BY	LM19	CH3CL	BDXJ0711	DV75*167		30-SEP-94	10-oct-94	<b>v</b>	.0088	ngg	0.0
S IN SOIL BY	LM19	CH3CL	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	<b>v</b>	888	99 1	0.0
VOC'S IN SOIL BY GC/MS	E 13	CH3CL CH3CL	EX410400 EX410400	DV/S*1/U DV7S*16	7 G 5	06-0CI -94	14-0C1-94 13-0CT-94	v v	888	990 000	0.0
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Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	RPD
VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	LM 19 1M 19	CKGCL CKGCL	ED410502 EX410502	DV7S*172 DV7S*171	YGXC	06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94	. v v	9800	090 000	0.0
IN SOIL BY	LM 19	CH3CL	ED410504 FX410504	DV7S*174	YGWC	06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94	v v	8800	000 000	0.0
IN SOIL BY	LM 19	CH3CL	ED410910	DV75*261	YGBE	22-DEC-94	27-DEC-94	· •	8800	000	0.0
IN SOIL BY	LM19	CH3CL	EX410910	DV75*260	YGBE	22-DEC-94	27-DEC-94	v	.0088	nec	0.0
IN SOIL BY	LM19	CHBR3	BXXJ0711	DV7S*117	YGMC	30-SEP-94	13-0CT-94	v	6900.	nge	0.0
IN SOIL BY	CM 19	CHBR3	BDXJ0711	DV7S*167	Yeuc	30-SEP-94	10-0CT-94	v <sup>,</sup>	6900	99n	0.0
VOC'S IN SOIL BY GC/MS	2 C	CHBR3	EX410400 FX410400	DV75*17U	X CAN	06-0CI-94	13-0CI-%	v <b>v</b>	6900	990 080	0.0
IN SOIL BY	LA PH	CHBR3	ED410502	DV75*172	YGXC	06-0CT-94	14-0CT-94	v	6900	ngg	0.0
IN SOIL BY	LM19	CHBR3	EX410502	DV7S*171	YGXC	06-0CT-94	14-0CT-94	v	6900.	ngg	0.0
IN SOIL BY	LM19	CHBR3	ED410504	DV7S*174	YGMC	06-0CT-94	14-0CT-94	v	6900	ngg	0.0
IN SOIL BY	LM19	CHBR3	EX410504	DV7S*173	YGHC	06-0CT-94	14-0CT-94	v	6900	99	0.0
IN SOIL BY	LM19	CHBR3	ED410910	DV7S*261	YGBE	22-DEC-94	27-DEC-94	v	6900	990	0.0
IN SOIL BY	LM19	CHBR3	EX410910	DV7S*260	YGBE	22-DEC-94	27-DEC-94	v	6900.	99N	0.0
IN SOIL BY	LM19	CHCL.3	BDXJ0711	DV75*167		30-SEP-94	10-0CT-94	٧	78000	UGG	0.0
IN SOIL BY	LM19	CHCL3	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	v	.00087	990	0.0
IN SOIL BY	LM19	CHCL3	ED410400	DV7S*170		06-0CT-94	14-0CT-94	v	.00087	nee	0.0
IN SOIL BY	LM19	CHCL3	EX410400	DV7S*16		06-0CT-94	13-0CT-94	V	.00087	000	0.0
IN SOIL BY	LM19	CHCL3	ED410502	DV/5*1/2		06-0CI-94	14-0CI-94	v	78000.		0.0
VOC'S IN SOIL BY GC/MS	E 3	CHCL3	EX410502	DV/S*1/1	) () ()	06-0CI -94	14-0C1-94	v <b>\</b>	78000		90
IN SOIL BY	1 E 3	ביוטון א	EN410504	DV75*176		06-001-94 06-001-94	14-0CT-94	/ v	00087	9 5	0.0
IN SOIL BY	M19	CHCL3	ED410910	DV75*261		22-DEC-94	27-DEC-94	· •	.00087	390	0.0
IN SOIL BY	LM19	CHCL3	EX410910	DV7S*260		22-DEC-94	27-DEC-94	<b>v</b>	.00087	990	0.0
IN SOLI RY	M 10	CI 2R7	RXX.10711	DV7S*117		30-SFP-94	13-0CT-94	v	-	990	0.0
VOC'S IN SOIL BY GC/MS	- M	CL28Z	BDXJ0711	DV7S*167	39	30-SEP-94	10-0CT-94	٧	Ξ.	neg	0.0
IN SOIL BY	LM19	CL2BZ	ED410400	DV75*170		06-0CT-94	14-0CT-94	v	۲.	99N	0.0
IN SOIL BY	LM19	CL2B2	EX410400	DV7S*16		06-0CT-94	13-0CT-94	<b>v</b>	۲.	090	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Nethod Description	r	IRDMIS Hethod Code	Test Name	IRDMIS Field Sample Number	Leb Number L	j	Sample Date	Analysis Date		Value	Units	<b>P</b>
VOC'S IN SOIL BY	5C/NS	LM 10	CL 282	ED4 10502 FX4 10502	: 20 =		06-0CT-94 06-0CT-94	14-0CT-94	: . v v			0.0
105	SC/36	UM19	CL 282				06-0CT-94	14-0CT-94	v	·	nge	0.0
IN SOIL BY	SC/165	LM19	C1 282			ŝ	06-0CT-94	14-0CT-94	<b>v</b>	<b>-</b> .	nee	0.0
105 11	S .	LM19	C1 282			8	22-DEC-94	27-DEC-94	<b>v</b>	•	990	0.0
IN SOIL BY	SC/14S	(#19	C1 282			385	22-DEC-94	27-DEC-94	v	Ξ.	990	0.0
1M SOIL BY	SC/NS	Q1#1	CLC6MS	80XJ0711	DV7S*167 y	3	30-SEP-94	10-0CT-94	<b>v</b>	98000.	990	0.0
14 SOIL BY	CC / NS	LM19	CLC6M5	BXXJ0711	DV7S*117 1	5	30-SEP-94	13-0CT-94	<b>v</b>	.0008	00c	0.0
18 201 BY	SC/185	LM19	CLCGHS	ED410400	0.75*170	3	06-0CT-94	14-0CT-94	<b>v</b>	9800.	nge	0.0
18 SOIL 87	SC/35	CM10	CLCGMS	Ex410400	0V7S*16	3	06-0CT-94	13-0c1-94	v ·	9000	000	0.0
ADC. S IN SOIL BY	\$ \\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2 2	C Codes	ED410502	00/75*1/2	ر و و	06-0CI-94	14-001-8	v v	880	900	0.0
100	2 /32 2 /32	(E)	CLC6H5	ED4 10504	DV75*174	3	06-0CT-94	14-001-94	· •	98000	990	0.0
IN SOIL BY	SC/NS	LM19	CLC6HS	EX410504	DV75*173	35	06-0CT-94	14-0CT-94	•	98000.	DOO	0.0
IN SOIL BY	CC/MS	LM19	CLC6H5	ED410910	DV75*261 1	<b>.</b>	22-DEC-94	27-DEC-94	<b>v</b>	98000.	ngg	0.0
IN SOIL BY	CC/MS	LM19	CLC6H5	EX410910	DV75*260	16BE	22-DEC-94	27-DEC-94	v	98000.	nec	0.0
IN SOIL	GC/MS	LM19	283	BDXJ0711		/gC	30-SEP-94	10-0CT-94	~	.0044	DBO	0.0
IN SOIL	CC/MS	LM19	CS2	BXXJ0711		/GMC	30-SEP-94	13-0CT-94	<b>v</b>	7,00	nee	0.0
IN SOIL	CC/MS	LM19	CS2	ED410400		38	06-0CT-94	14-0CT-94	v	7,00	nee	0.0
IN SOIL	CC/MS	LM19	cs2	EX410400		3	06-0CT-94	13-0CT-94	v	7,00	ngg	0.0
N SOIL	SE/JES	LW19	CS2	ED410502		Š	06-0CT-94	14-0CT-94	<b>v</b>	4.5	990	9.0
VOC'S IN SOIL BY	GC/MS	E 3	ZS2	EX410502	DV/S*1/1	2 5	06-0CI -94	14-0C1-94	v	1 2	990	90
100	24/20 02/30	10	3 5	EX4.10504			06-0CT-04	14-0CT-94	, v	3	551	0
TIOS NI	CC/MS	M19	CSS	ED410910		88	22-DEC-94	27-DEC-94	· v	7,00	ngg	0.0
IN SOIL	GC/MS	LM19	CS2	EX410910		YGBE	22-DEC-94	27-DEC-94	v	<b>.</b> 0044	D50	0.0
S IN SOIL	GC/MS	LM19	DBRCLM	BDXJ0711	DV75*167	YGUC	30-SEP-94	10-0CT-94	v	.0031	990	0.0
S IN SOIL	GC/MS	E 13	DBRCLM	BXX30711	DV7S*117	YGHC	30-SEP-94	13-0CT-94	<b>v</b>	.0031	9 9 1	0.0
VOC'S IN SOIL BY	GC/MS	LM19	DBRCLM	EX410400	DV75*16	YGHC	06-0CT-94	13-0CT-94	/ v	.0031	990	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

CP3	000000	0000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0000
Value Units	.0031 UGG .0031 UGG .0031 UGG .0031 UGG	.0017 UGG .0017 UGG .0017 UGG .0017 UGG .0017 UGG .0017 UGG .0017 UGG	.00078 UGG .00078 UGG .00078 UGG .0017 UGG .00178 UGG .00078 UGG .00078 UGG	.07 UGG .07 UGG .07 UGG
<b>v</b>	· · · · · · · · · · · · · · · · · · ·	v v v v v v v v v v	v v v v v v v	v v v v
Analysis Date	14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 27-DEC-94 27-DEC-94	13-0C1-94 10-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 27-DEC-94 27-DEC-94	10-0C1-94 13-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 27-0EC-94 27-0EC-94	13-0CT-94 10-0CT-94 14-0CT-94 13-0CT-94
Sample Date	06-0C1-94 06-0C1-94 06-0C1-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0C1-94 06-0C1-94 06-0C1-94 06-0C1-94 06-0C1-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94
Lot	YGXC YGXC YGWC YGWC	YGNC YGNC YGNC YGNC YGNC YGNC YGNC YGNC	YGUC YGUC YGWC YGWC YGWC YGWC YGWC YGWC YGWC YGW	YGWC YGWC YGWC YGWC
Lab Number	DV7S*172 DV7S*171 DV7S*174 DV7S*173 DV7S*261	DV7S*117 DV7S*167 DV7S*170 DV7S*170 DV7S*171 DV7S*171 DV7S*174 DV7S*261	DV7\$*167 DV7\$*117 DV7\$*170 DV7\$*171 DV7\$*172 DV7\$*172 DV7\$*172	DV7S*117 DV7S*167 DV7S*170 DV7S*16
IRDMIS Field Sample Number	E0410502 EX410502 E0410504 EX410504 E0410910	8XXJ0711 8DXJ0711 ED410400 EX410400 EX410502 EX410504 ED410504 ED410504 ED410504	BDXJ0711 BXXJ0711 ED410400 EX410502 ED410502 EX410504 ED410504 ED410504 ED410910	BXXJ0711 BDXJ0711 ED410400 EX410400
Test Name	DBRCLM DBRCLM DBRCLM DBRCLM	ETC645 ETC645 ETC645 ETC645 ETC645 ETC645 ETC645 ETC645 ETC645	MECCATS MECCATS MECCATS MECCATS MECCATS MECCATS MECCATS MECCATS MECCATS MECCATS	英英英英
IRDM1S Method Code	LM19 LM19 LM19 LM19	LM19 LM19 LM19 LM19 LM19	HM199	LM19 LM19 LM19 LM19
Method Description	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	<b>2</b>
VOC'S IN SOIL BY GC/MS	LM19 LM19	英素	EX410502 EX410502	DV7S*172 DV7S*171	, exc	06-0CT-94 06-0CT-94	14-0CT-94 14-0CT-94		70.	990	0.0
IN SOIL BY	LM 19	MEK	EX410504	DV7S*173	YGMC	06-0CT-94	14-0CT-94	<b>v</b>	-02	ngg	0.0
IN SOIL BY	2 2 E E	Ä Ä	E0410504 F0410910	DV7S*174	YGHC	06-0CT-94 22-DFC-94	14-0CT-94 27-DEC-94	v v	20.	990	0.0
IN SOIL BY	LM19	¥	EX410910	DV75*260	Y GBE	22-DEC-94	27-DEC-94	v	.07	990	0.0
SO11 BY	UM19	MIBK	BDXJ0711	DV7S*167	YGUC	30-SEP-94	10-0CT-94	v	.027	nec	0.0
SOIL BY	LM19	MIBK	BXXJ0711	DV7S*117	YGHC	30-SEP-94	13-0CT-94	<b>v</b>	.027	ngg	0.0
SOIL BY	CW 10	MIBK	ED410400	DV7S*170	YGHC	06-0CT-94	14-0CT-94	v	.027	990	0.0
100		# 18X	EX4 10400	00/5*16	26.0	06-001-94	15-001-94	<b>,</b>	770.	9	0.0
VOC'S IN SOIL BY GC/MS	£ 2	M M	EX410502	DV7S*171	¥ 50	06-0CI-94	14-0CI-94	· ·	.027	390	0.0
SOIL BY	LM19	MIBK	EX410504	DV75*173	YGMC	06-0CT-94	14-0CT-94	v	.027	990	0.0
SOIL BY	LM19	MIBK	ED410504	DV7S*174	YGHC	06-0CT-94	14-0CT-94	<b>v</b>	.027	UGG	0.0
SOIL BY	LM19	M18K	ED410910	DV7S*261	YGBE	22-DEC-94	27-DEC-94	<b>v</b>	.027	nee	0.0
SOIL BY	LM19	¥18K	EX410910	DV75*260	YGBE	22-DEC-94	27-DEC-94	v	.027	ngg	0.0
IN SOIL BY	LM19	MNBK	BDXJ0711	DV75*167		30-SEP-94	10-0CT-94	٧	.032	nee	0.0
IN SOIL BY	LM19	MNBK	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	<b>v</b>	.032	000	0.0
IN SOIL BY	LM19	MNBK	ED410400	DV7S*170		06-0CT-94	14-0CT-94	v	.032	nee	0.0
IN SOIL BY	LM19	MNBK	EX410400	DV7S*16		06-0CT-94	13-0CT-94	<b>v</b>	.032	nee	0.0
IN SOIL BY	LM19	MNBK	ED410502	DV7S*172		06-0CT-94	14-0CT-94	v	.032	0 <u>0</u> 0	0.0
IN SOIL BY	LM19	MNBK	EX410502	DV7S*171		06-0CT-94	14-0CT-94	v	.032	9	0.0
IN SOIL BY	CM19	MNBK	E0410504	DV/5*1/4		06-001-94	14-0CI-94	<b>v</b>	25.	990	0.0
VOCYS IN SOIL BY GC/MS	LM19	W BK	EX410504	DV75*173	26.5	06-0CT-94	14-0CT-94	v ·	.032	9 9	0.0
IN SOIL BY	6 W 1	MNBK	ED4 109 10	DV /5*261		22-DEC-94	27-DEC-34	<b>v</b>	.052	990	0.0
IN SOIL BY	(M19	MNBK	EX410910	DV75*260		22-DEC-94	27-DEC-94	v	.032	990	0.0
IN SOIL BY	LM19	STYR	BXXJ0711	DV7S*117		30-SEP-94	13-0CT-94	٧	.0026	990	0.0
VOC'S IN SOIL BY GC/MS	LM19	STYR	BDXJ0711	DV7S*167	YGUC	30-SEP-94	10-0CT-94	v	.0026	990	0.0
IN SOIL BY	LM19	STYR	ED410400	DV7S*170		06-0CT-94	14-0CT-94	<b>v</b>	.0026	ngg	0.0
IN SOIL BY	LM19	STYR	EX410400	DV7S*16		06-0CT-94	13-0CT-94	v	.0026	990	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IPDM1S Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b> :	Value	Units	RPO .
VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	STYR STYR STYR STYR STYR	EX410502 EX410502 EX410504 EX410504 EX410510	DV75*172 DV75*171 DV75*173 DV75*261 DV75*260	YGXC YGXC YGWC YGWC YGBE	06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	14-0C1-94 14-0C1-94 14-0C1-94 14-0C1-94 27-0EC-94 27-0EC-94		.0026 .0026 .0026 .0026 .0026	000 000 000 000 000 000	000000
VOC'S IN SOIL BY GC/PS VOC'S IN SOIL BY GC/PS VOC'S IN SOIL BY GC/PS VOC'S IN SOIL BY GC/PS VOC'S IN SOIL BY GC/PS	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1136 1136 1136 1136 1136 1136	80×J0711 8×xJ0711 ED410400 EX410400 ED410502	DV75*167 DV75*117 DV75*170 DV75*16	YOUC YOUC YOUC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	10-0CT-94 13-0CT-94 14-0CT-94 13-0CT-94 14-0CT-94	v v v v v	.0028 .0028 .0028 .0028	990 090 090 090 090	000000
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	H 10 00 00 00 00 00 00 00 00 00 00 00 00	11300 11300 11300 11300	EX410502 ED410504 EX410504 ED410910 EX410910	0V7S*174 0V7S*174 0V7S*173 0V7S*261 0V7S*260	Y GWC Y GWC Y GWC Y GBE	06-0CT-94 06-0CT-94 06-0CT-94 22-0EC-94 22-0EC-94	14-0CT-94 14-0CT-94 14-0CT-94 27-DEC-94 27-DEC-94	· · · · ·	.0028 .0028 .0028 .0028	990 000 000 000	00000
VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	LM19 LM19 LM19 LM19 LM19 LM19	10.05 10.05 10.05 10.05 10.05 10.05 10.05 10.05	BXXJ0711 BDXJ0711 ED410400 EX410502 ED410502 ED410504 EX410504 EX410504 EX410504 EX410504	DV7S*117 DV7S*16 DV7S*16 DV7S*171 DV7S*171 DV7S*172 DV7S*173 DV7S*173	YGUC YGUC YGUC YGUC YGUC YGUC YGUC YGUC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94	13-0CT-94 10-0CT-94 14-0CT-94 14-0CT-94 14-0CT-94 14-0CT-94 14-0CT-94 27-DEC-94 27-DEC-94	v v v v v v v v	.0024 .0024 .0024 .0024 .0024 .0024 .0024	700 1000 1000 1000 1000 1000 1000 1000	0.0 0.0 0.0 185.8 185.8 0.0 0.0
VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS VOC'S IN SOIL BY GC/MS	LM19 LM19 LM19	10.EE 10.EE 10.EE	BDXJ0711 BXXJ0711 ED410400 EX410400	DV7S*167 DV7S*117 DV7S*170 DV7S*16	YGUC YGWC YGWC YGWC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	10-0C1-94 13-0C1-94 14-0C1-94 13-0C1-94	<b>* * * *</b>	.00081	066 066 066 066	0000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	ŧ	Sample Date	Analysis Date	v	Value	Units	8
VOC'S IN SOIL BY GC/MS	LMT9	TOLEE	ED410502		26.00	06-0CT-94	14-001-94	. v v	.00081	990	0.0
100 E	2 2 2	1 1 1	ED410504	_	3 6	06-0C1-94	14-0CT-94	/ <b>v</b>	.000	990	0.0
14 SOIL BY	LM19	TOLEE	EX410504	-	3	06-0CT-94	14-0CT-94	v	.00081	DOC	0.0
IN SOIL BY	LM 19	TaleE	ED410910	-	끯	22-DEC-94	27-DEC-94	v	.00081	1000	0.0
18 SOIL 8Y	LM19	TOLEE	EX410910		<b>GBE</b>	22-DEC-94	27-DEC-94	<b>v</b>	.00081	ngg	0.0
IN SOIL BY	LM19	TRCLE	BDXJ0711		300	30-SEP-94	10-0CT-94	~	.0028	UGG	0.0
IN SOIL BY	LM19	TRCLE	BXXJ0711		5	30-SEP-94	13-0CT-94	v	.0028	990	0.0
IN SOIL BY	LM19	TRCLE	ED410400		3	06-0CT-94	14-0CT-94	v	.0028	99	0.0
IN SOIL BY	L#19	TRCLE	EX410400		3	06-0CT-94	13-0cT-94	v	.0028	99	0.0
IN SOIL BY	LM19	TRCLE	ED410502		ည္တ	06-0CT-94	14-0CT-94	v ·	.0028	990	0.0
IN SOIL BY	LM19	TRCLE	EX410502		ည္	06-0CI-94	14-0CI-54	v 1	8700.	200	0.0
IN SOIL BY	- X	TRCLE	ED410504		5	06-001-94	14-0CI-94	v	8700.	9 5	9.0
IN SOIL BY	E 3	TROLE	EN4 10504		3 E	22-DEC-94	27-DEC-94	/ v	00.58	990	0.0
VOC'S IN SOIL BY GC/MS	LM19	TRCLE	EX410910	DV75*260 Y	YGE	22-DEC-94	27-DEC-94	v	.0028	nge	0.0
S IN SOIL BY	LM19	XYLEN	BDXJ0711		38	30-SEP-94	10-0CT-94	v	.0015	ngg	0.0
VOC'S IN SOIL BY GC/MS	LM19	XYLEN	BXXJ0711	DV75*117 )	36	30-SEP-94	13-0CT-94	v	.0015	990	0.0
'S IN SOIL BY	LM19	XYLEN	ED410400		36	06-0CT-94	14-0CT-94	v	.0015	nee	0.0
'S IN SOIL BY	LM19	XYLEN	EX410400		35	06-0CT-94	13-0CT-94	<b>v</b>	.0015	<u>9</u>	0.0
'S IN SOIL BY	LM19	XYLEN	ED410502		8	06-0CT-94	14-0CT-94	v	.0015	99	0.0
'S IN SOIL BY	LM19	XXLEN	EX410502		3	06-0CT-94	14-0CT-94	v	50.	9	0.0
'S IN SOIL BY	LM19	XYLEN	ED410504		3	06-0CT-94	14-0CT-94	v	<b>ST00.</b>	990	0.0
S IN SOIL BY	LM19	XYLEN	EX410504		3	06-0CT-94	14-0CT-94	v	5100.	9	0.0
'S IN SOIL BY	LM19	XYLEN	ED410910		, GBE	22-DEC-94	27-DEC-94	v	. croo.	990	0.0
'S IN SOIL BY	LM19	XYLEN	EX410910			22-DEC-94	27-DEC-94	V	.0015	990	0.0
IN WATER BY	SB01	£	MX4103X3		<u>S</u>	06-DEC-94	23-DEC-94	v	.243	NGL	0.0
HG IN WATER BY CVAA HG IN WATER BY CVAA	SB01	! <del>일</del> 일	MD4103X3 MX4104X4	DV7W*245 DV7W*37	TCND	06-DEC-94 13-MAR-95	23-DEC-94 31-MAR-95	<b>v v</b>	.243	털털	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	RP3
IN WATER BY	SB01	皇	MD4104X4	DV74*265	OJHA	14-MAR-95	03-APR-95		.243	UGL	0.0
IN MATER	SB01	¥	MX4114X3	DV74*247	TCND	07-DEC-94	23-DEC-94	<b>v</b>	.243	ngr	0.0
IN WATER BY	5801	¥	MD4114X3	DV74*249	TCND	07-DEC-94	23-DEC-94	<b>v</b>	.243	LGF CFF	0.0
IN WATER BY	5801	£	MDXG04X4	DV74*264	Q.HA	14-MAR-95	03-APR-95	<b>v</b>	.243	UGF	0.0
IN WATER BY	5801	£	MXXG04X4	DV74*97	<b>5</b>	14-MAR-95	02-APR-95	<b>v</b>	.243	NGF	0.0
IN WATER BY	5801	유	MXXG07X3	DV74*102	10.00	29-NOV-94	19-DEC-94	v	.243	UGF	0.0
IN MATER BY	5801	£	MDXG07X3	DV74*184	500	29-NOV-94	19-DEC-94	v	.243	ner	0.0
IN WATER BY	SB01	皇	MDX J02X3	DV74*195	TCLD	02-DEC-94	22-DEC-94	<b>v</b>	.243	UGI,	0.0
IN MATER BY	5801	HG	MXXJ02X3	DV74*148	10.0	02-DEC-94	22-DEC-94	v	.243	le Le	0.0
IN WATER BY	\$801	£	MXXJ07X4	DV74*159	Ø.HA	20-MAR-95	03-APR-95	<b>v</b>	.243	UGL	0.0
8	5801	¥	MDXJ07X4	0V74*219	QJHA	20-MAR-95	03-APR-95	<b>v</b>	.243	ner	0.0
IN WATER	8008	-	MD4103X3	DV7W*245		06-DEC-94	05-JAN-95	٧	6.9	UGL	0.0
IN WATER BY	800s	7	MX4103X3	DV74*34		06-DEC-94	05-JAN-95	<b>v</b>	6.8	NGL	0.0
IN WATER BY	8008	=	MX4104X4	DV74*37		13-MAR-95	29-MAR-95	<b>v</b>	6.9	UGL	0.0
IN WATER BY	80 0S	1	MD4104X4	DV74*265		14-MAR-95	06-APR-95	v	8.8	NGL	0.0
IN WATER BY	8008	7	MX4114X3	DV7W*247		07-DEC-94	05-JAN-95	<b>v</b>	8.8	Jg N	0.0
TL IN WATER BY GFAA	8008	1	MD4114X3	DV74*249	UCRC	07-DEC-94	05-JAN-95	<b>v</b>	8.8	UGF	0.0
IN WATER BY	8008	≓	MXXG04X4	70*MY		14-MAR-95	06-APR-95	<b>v</b>	8.9	ng.	0.
IN WATER BY	800s	=	MDXG04X4	DV7W*264		14-MAR-95	06-APR-95	<b>v</b>	8.	de Cer	0.0
IN WATER BY	800s	=======================================	MDXG07X3	DV74*184		29-NOV-94	30-DEC-94	v	8.	Z Z	0
IN WATER BY	800s	=	MXXG07X3	DV74*102		29-NOV-94	30-DEC-94	v	8:3	걸	0.0
IN WATER BY	800s	=	MXXJ02X3	DV74*148		02-DEC-94	04-JAN-95	v	8.9	占 기	0.0
IN WATER BY	SD 0.5	1	MDX J02X3	DV7W*195		02-DEC-94	04-JAN-95	<b>v</b>	8.9	g H	0.0
IN WATER BY	SD 0.5	7	MDXJ07X4	DV7W*219		20-MAR-95	06-APR-95	<b>v</b>	8.9	UG L	0.0
IN WATER BY	800s	7	MXXJ07X4	DV7W*159	08 03 03	20-MAR-95	07-APR-95	v	8.9	UGF	0.0
IN WATER BY	<b>SD</b> 20	82	MD4103X3	DV7W*245	_	06-DEC-94	06-JAN-95	v	1.26	UGL	0.0
PB IN WATER BY GFAA	<b>SD</b> 20	P8	MX4103X3	DV7W*34	MCED	06-DEC-94	05-JAN-95	<b>v</b>	1.28	UGL	0.0
IN WATER BY	SD20	88	MD4104X4	DV7W*265	-	14-MAR-95	06-APR-95	<b>v</b>	1.28	둳	0.0
IN WATER BY	SD 20	P8	MX4104X4	DV7W*37	_	13-MAR-95	29-MAR-95	<b>v</b>	1.28	UGL	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample : Date	Analysis Date	<b>v</b>	Value	/alue Units	RPO
MATER BY	020S	82	MX4114X3	DV7W*247 WCFD	D 07-DEC-94	06-JAN-95	· •	1.26	ngr	0.0
WATER BY	808	8	MD4114X3				<b>~</b>	1.28	Jg Ng	0.0
WATER BY	8 8	82	MDXG04X4				<b>v</b>	1.28	ner	0.0
WATER BY	80 S0	86	MXXG04X4				<b>v</b>	1.28	NGL	0.0
WATER BY	808	88	MDXG07X3				<b>v</b>	1.28	ner	0.0
WATER BY	80 S	82	MXXG07XG				<b>v</b>	1.8	ner Ner	0.0
WATER BY	80 S	82	MXXJ02X3				<b>v</b>	1.28	ner	120.8
WATER BY	83	84	MDX 302X3					5.1	ner	120.8
WATER BY	SD 20	84	MDXJ07X4				<b>v</b>	1.28	<b>ดย</b> า	0.0
IN WATER BY GFAA	80%	8	HXX107X4				<b>v</b>	1.26	NGL	0.0
WATER BY	\$021	ĸ	MX4103X3	DV74*34 XC			v	3.02	UGL	0.0
IN WATER BY GFAA	5021	SE	MD4103X3	DV74*245 XC	XCAD 06-DEC-94		v	3.05	J <sub>S</sub>	0.0
WATER BY	SD21	SE	MX4104X4	DV7W*37 XC			<b>v</b>	3.05	UGL	0.0
WATER BY	5021	SE	MD4104X4	DV74*265 XC			<b>v</b>	3.05	UG.	0.0
WATER BY	SD21	SE	MX4114X3	DV7W*247 XC			<b>v</b>	3.05	LG.	0.0
WATER BY	SD21	SE	MD4114X3	DV7W*249 XC			<b>v</b>	3.05	NGL	0.0
WATER BY	SD21	꼾	MDXG04X4	DV714*264 XC			<b>v</b>	3.05	UGL	0.0
WATER BY	SD21	SE	MXXG04X4	DV7N*97 XC			<b>v</b>	3.05	ner ner	0.0
WATER BY	SD21	꼸	MDXG07X3	DV74*184 XC			<b>v</b>	3.05	UG.	0.0
WATER BY	SD21	딿	MXXG07X3	DV7W*102 XC			<b>v</b>	3.05	널	0.0
WATER BY	SD21	S	MXXJ02X3	DV74*148 XC			<b>v</b>	3.05	UGI.	0.0
WATER BY	SD21	ĸ	MDXJ02X3	DV74*195 XC			<b>v</b>	3.02	ng Ng	0.0
WATER BY	SD21	SE	MDXJ07X4	DV74*219 XC			<b>v</b>	3.05	ner	0.0
WATER BY	SD21	SE	MXXJ07X4	DV74*159 XC	SD 20-MAR-95	5 05-APR-95	v	3.02	UGL	0.0
WATER BY	SD22	AS	MX4103X3					5.33	UGL	19.8
WATER BY	SD 22	AS	MD4103X3					4.37	J N	19.8
IN WATER BY GFAA	SD 22	AS	MD4104X4	DV7W*265 YG	YCVD 14-MAR-95	06-APR-95		9.17	털 :	7.5
WATER BY	SD 22	AS	MX4104X4				,	0.10	를 :	0 4.0
WAIEK BY	27.0S	AS	MX4114X3				<b>v</b>	40.7	חפור	2.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number L	ot •	Sample Date	Analysis Date	•	Value	. Units	RPO
AS IN WATER BY GFAA AS IN WATER BY GFAA	\$0.22 \$0.22	AS AS	MD4114X3 MXXG04X4	DV74*249 Y	88	07-DEC-94 14-MAR-95	05-JAN-95 06-APR-95	•	5.04	10 E	0.0
AS IN WATER BY GFAA AS IN WATER BY GFAA	8 8 8 8	AS AS	MDXG04X4 MDXG07X3			14-MAR-95 29-NOV-94	06-APR-95 03-JAN-95	v	4.5 5.7 7.7 7.7	털털	2.0
AS IN WATER BY GFAA AS IN WATER BY GFAA	8025 8025	AS AS	MXXG07XG MXXJ02XG			29-NOV-94 02-DEC-94	03-JAN-95 04-JAN-95	<b>v</b>	3.5	<u>.</u>	106.9
AS IN WATER BY GFAA AS IN WATER BY GFAA	80 80 80 80	AS AS	MDX 102X3 MXX 107X4			02-DEC-94 20-MAR-95	04-JAN-95 06-APR-95	~	12.3 2.54	털털	0.0
AS IN WATER BY GFAA	SD 22	٧	MDX.307X4			20-MAR-95	06-APR-95	<b>v</b>	2.54	ngr	0.0
IN WATER BY	\$028	88	MX4103X3		55	06-DEC-94	12-JAN-95	v	3.03	UGL	0.0
IN WATER BY	SD 28	88	MD4103X3		50	06-DEC-94	12-JAN-95	v	3.03	펄 :	0.0
IN WATER BY	82 83 82 83	8 8	MX4104X4			13-MAR-95	03-APR-95	v	2. v	털	0.0
IN WATER BY	8 8 8 8	8 88 88 88	MX4114X3		<u> </u>	07-DEC-94	12-JAN-95	/ v	8	형명	0.0
IN WATER BY	SD28	SB	MD4114X3		FDC	07-DEC-94	12-JAN-95	v	3.03	를:	0.0
IN WATER BY	80 S	88 8	MDXG04X4		2 2	14-MAR-95	04-APR-95	v	5.05	털 :	0.0
IN WATER BY	82 82 82 63	8 8 8	MXXGU4X4 MDXG07X3		E S	29-NOV-94	09-3AN-95	· ·	9.5	불병	0.0
IN WATER BY	SD28	SB	MXXG07X3		1FAC	29-NOV-94	09-JAN-95	v	3.03	NGF	0.0
IN WATER BY	SD28	SB	MXXJ02X3		FBC	02-DEC-94	05-JAN-95	v	3.03	เลีย	0.0
IN WATER BY	82 S	88	MDX102X3		25.5	02-DEC-94	05-JAN-95	٧ ،	2.03	털 달	0.0
SB IN WATER BY GFAA	82 S	<del>%</del> &	MDX 307X4	DV74*219 N	1 E	20-MAR-95	04-APR-95	/ <b>v</b>	3.83	걸	0.0
IN WATER BY I	SS10	AG	MX4103X3	DV7W*34 2	SEE SEE	06-DEC-94	22-DEC-94	v v	4.6	ฮูก	0.0
IN WATER BY I	ss 10	AG	MD4104X4		5 5	14-MAR-95	03-APR-95	· v	4.6	혈	0.0
METALS IN WATER BY ICAP	SS 10	AG AC	MX4104X4		ZFP0	13-MAR-95	31-MAR-95	v v	4.4	럴릴	0.0
WATER BY I	ss 10	AG A	MX4114X3		FXC	07-DEC-94	05-JAN-95	, v	4.6	ner.	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	RP CP3
METALS IN MATER BY ICAP	SS 10	₽ V	MXXG04X4	76*WZVQ		14-MAR-95 14-MAR-05	03-APR-95	· v v	4.6	널	0.0
IN WATER BY	ss to	¥0	MDXG07X3	V7.*184		29-NOV-94	13-DEC-94	· v	4.6	함	0.0
IN WATER BY	SS 10	AG	MXXG07X3	DV7W*102		29-NOV-94	13-DEC-94	<b>v</b>	4.6	ng.	0.0
IN WATER BY	SS 10	AG	MXXJ02X3	DV74*148		02-DEC-94	20-DEC-94	<b>v</b>	4.6	ng.	0.0
IN WATER BY	SS 10	<b>A</b> G	MDXJ02X3	DV74*195		02-DEC-94	20-DEC-94	<b>v</b>	9.7	LG.	0.0
IN WATER BY	SS 10	A A	MYX 107X4	DV74*219		20-MAR-95 20-MAP-05	03-APR-95	v v	4.4	털	0.0
וא איזנא פו	200	ę.	10000				2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	,		ś	3
IN WATER BY I	SS 10	¥	MD4103X3	DV74#245	ZFXC	06-DEC-94	05-JAN-95		1580	UGI,	21.8
METALS IN WATER BY ICAP	SS 10	٩٢	MX4103X3	DV74*34	ZFWC	06-DEC-94	22-DEC-94		1270	g G	21.8
IN WATER BY I	5510	AL	MX4104X4	DV7437	ZFP0	13-MAR-95	31-MAR-95	v	141	년 년	0.0
IN WATER BY I	SS 10	¥	MD4104X4	DV7W*265	ZFRD	14-MAR-95	03-APR-95	<b>v</b>	141	rg Ng	0.0
IN WATER BY I	SS 10	٩ſ	MX4114X3	DV7W*247	ZFXC	07-DEC-94	05-JAN-95	<b>v</b>	141	J N	0.0
IN WATER BY I	ss 10	٩٢	MD4114X3	DV7W*249	ZFXC	07-DEC-94	05-JAN-95	v	141	UGF C	0.0
IN WATER BY I	SS 10	Ą	MDXG04X4	DV74*264	ZFRD	14-MAR-95	03-APR-95	v	141	UGF	0.0
IN WATER BY I	SS 10	٩٢	MXXG04X4	76*M200	ZFOD	14-MAR-95	03-APR-95	v	141	NGF	0.0
IN WATER BY	SS 10	٩٢	MDXG07X3	DV74*184	ZFUC	29-NOV-94	13-DEC-94	v	141	ᇹ	0.0
IN WATER BY	SS 10	٩٢	MXXG07X3	DV7W*102	ZFUC	29-NOV-94	13-DEC-94	<b>v</b>	141	ਰ ਹ	0.1
IN WATER BY	SS 10	٩٢	MDX 302X3	DV7W*195	ZFVC	02-DEC-94	20-DEC-94		4110	ฮ	7.7
WATER BY	SS 10	AL.	MXXJ02X3	DV74*148	ZFVC	02-DEC-94	20-DEC-94		3920	털 :	7.4
IN WATER BY	SS 10	٩٢	MXXJ07X4	DV74*159	ZFRD	20-MAR-95	03-APR-95		1590	<b>5</b>	51.7
IN WATER BY	SS 10	٩٢	MDXJ07X4	DV74*219	ZFRD	20-MAR-95	03-APR-95		937	ng Ng	51.7
IN WATER BY	SS10	ВА	MX4103X3	DV7W*34	ZFWC	06-DEC-94	22-DEC-94		8.32		3.2
IN WATER BY 1	SS10	BA	MD4103X3	DV7W*245	ZFXC	06-DEC-94	05-JAN-95		8.06	_	3.5
IN WATER BY	SS 10	ВА	MX4104X4	DV7W*37	ZFP0	13-MAR-95	31-MAR-95		7.33	_	22.5
IN WATER BY	SS 10	ВА	MD4104X4	DV7W*265	ZFRD	14-MAR-95	03-APR-95		ν. 8	_	22.5
IN WATER BY	SS 10	8A	MD4114X3	DV7W*249	ZFXC	07-DEC-94	05-JAN-95		6.19	_	7.2
IN WATER BY	SS10	BA	MX4114X3	DV7W*247	ZFXC	07-DEC-94	05-JAN-95		5.76	_	7.2
METALS IN WATER BY ICAP	SS10	ВА	MDXG04X4	DV74*264	ZFRD	14-MAR-95	03-APR-95		8.17	림	5.5
IN WATER BY	SS10	BA	MXXG04X4	DV74*97	2F00	14-MAR-95	03-APR-95		7.81	_	4.5
IN WATER BY	ss10	BA	MXXG07X3	DV7W*102	ZFUC	29-NOV-94	13-DEC-94		20.6	_	9.1

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Ferbad	Method Description	<u>8</u>		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab	Lot	Sample Date	Analysis Date	<b>v</b>	Value	/alue Units	<b>8</b>
METALS	IN LATER	<b>6</b>	3	5510	8	MDXG07X3	DV74*184		29-NOV-94	13-DEC-94		18.8	UGL	9.1
METALS	IN LATER	<b>&amp;</b> &	33	5510	<b>&amp;</b> 8	MOX 102X3	87777	ZFVC	02-DEC-94 02-DEC-94	20-DEC-94		26.2	ම් <u>ප</u>	0,0
METALS	2		33	55.10	<b>. .</b>	MDX 107X4	DV74219		20-MAR-95	03-APR-95		8.06	털	30.0
METALS	=		3	5510	**	MXX 307X4	DV74*159		20-MAR-95	03-APR-95		10.9	ner	30.0
METALS	IN WATER	8	3	5510	<b>36</b>	MD4103X3	10	ZFXC	06-DEC-94	05-JAN-95	~	ī	UGL	0.0
METALS	IN WATER	8	3	5510	96	MX4103X3	DV74*34	ZFWC	06-DEC-94	22-DEC-94	<b>v</b>	io i	UG.	0.0
METALS	IN WATER	8	3	5510	96	MD4104X4	DV74*265	2FRD	14-MAR-95	03-APR-95	<b>v</b>	'n	ng.	0.0
HE TALS			3	SS 10	96	MX4104X4	DV74*37	2FP0	13-MAR-95	31-MAR-95	<b>v</b>	LΩ	กอา	0.0
METALS			<u>3</u>	55.10	<b>8</b> 6	MD4114X3	DV74249	ZFXC	07-DEC-94	05-JAN-95	v	ı,	กลา	0.0
HE TALS			3	5510	<b>8</b> 5	MX4114X3	DV74"247	ZFXC	07-DEC-94	05-JAN-95	v ·	Λι	<u> </u>	0.0
METALS	<u>z</u>		3	SS 10	38	MXXG04X4	76±M/00	2500	14-MAR-95	05-APR-95	<b>v</b>	Λ I	<u>ا</u> و	) ) (
METALS	<b>Z</b>		<u>3</u>	5510	96	MDXG04X4	DV74*264	ZFRD	14-MAR-95	03-APR-95	<b>v</b>	יטו	<u> </u>	0.0
METALS	Z	-	3	SS 10	<b>BE</b>	MDXG07X3	DV74*184	ZFUC	29-NOV-94	13-DEC-94	<b>v</b>	ı,	GG.	0.0
METALS	Z	_	3	<b>SS10</b>	<b>8</b> E	MXXG07X3	DV74*102	ZFUC	29-NOV-94	13-DEC-94	<b>v</b>	Ω.	NGF.	0.0
METALS	IN WATER	₩.	3	SS 10	<b>B</b> E	MXX J02X3	DV7W*148	ZFVC	02-DEC-94	20-DEC-94	<b>v</b>	<b>1</b>	Je Net	0.0
METALS	2	_	3	SS10	<b>B</b> E	MDX J02X3	DV74*195	ZFVC	02-DEC-94	20-DEC-94	v	ın ı	Jg D	0.0
METALS	Z		3	SS 10	æ	MXXJ07X4	DV7W*159	ZFRD	20-MAR-95	03-APR-95	v	in i	ng.	0.0
METALS	z		CAP	SS 10	BE	MDXJ07X4	DV7W*219	ZFRD	20-MAR-95	03-APR-95	<b>v</b>	'n	ษี	0.0
METALS	IN WATER		ICAP	SS 10	5	MD4103X3	DV7W*245	ZFXC	06-DEC-94	05-JAN-95		2900	ner	1.5
METALS	2		ğ	5510	5	MX4103X3	DV7W*34	ZFWC	06-DEC-94	22-DEC-94		5810	UGF.	7.
METALS	Z	× 8≺	S S	SS10	క	MX4104X4	DV7W*37	ZFPD	13-MAR-95	31-MAR-95		2670	Jg Ng	0.6
METALS	Z		ş	SS10	5	MD4104X4	DV7W*265	ZFRD	14-MAR-95	03-APR-95		2440	ngr	0.6
METALS			Š	SS10	5	MD4114X3	DV7W*249	ZFXC	07-DEC-94	05-JAN-95		3380	de Net	<b>~</b> .
METALS	z		SP	SS 10	5	MX4114X3	DV7W*247	ZFXC	07-DEC-94	05-JAN-95		3320	-de Te	æ.
METALS	z		ICAP	SS10	Š	MXXG04X4	DV74*97	ZFOD	14-MAR-95	03-APR-95		23400	ng.	7.5
METALS	z		<u>8</u>	SS10	క	MDXG04X4	DV7W*264	ZFRD	14-MAR-95	03-APR-95		21200	5	7.5
METALS	Z		Z B	SS10	క	MXXG07X3	DV74*102	ZFUC	29-NOV-94	13-DEC-94		49800	<u>ا</u>	ν, ν, ι
METALS	Z		ξ	SS10	క	MDXG07X3	DV747184	ZFUC	29-NOV-94	13-DEC-94		48200	년 :	, c
METALS	IN WATER	~ B√	8	SS10	క	MXX102X3	DV74*148	ZFVC	02-DEC-94	20-DEC-94		56300	OG!	2.5
METALS	Z	_	ICAP	SS10	S	MDXJ02X3	DV74*195	ZFVC	02-DEC-94	20-DEC-94		51300	UGL	۷.۶

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description		IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number (	Lot	Sample Date	Analysis Date	v	Value	Value Units	<b>8</b>
METALS IN MATER BY IC	33	SS 10 SS 10	វវ	MDXJ07X4 MXXJ07X4	DV7W*219 2	ZFR0 ZFR0	20-MAR-95 20-MAR-95	03-APR-95 03-APR-95		10700	15 TO TO TO	0.0
	333	\$\$10 \$\$10	888	MX4103X3 MD4103X3 MD4103X3	DV7W*34 DV7W*245	ZFWC ZFXC	06-DEC-94 06-DEC-94 14-MAP-95	22-DEC-94 05-JAN-95 03-APR-95	v v v	4.01	ਰ ਹਵਾਲੇ ਹਵਾਲ ਹਵਾਲ ਹਵਾਲ ਹਵਾਲ ਹਵਾਲ ਹਵ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ ਹ	0.00
IN WATER BY	វិទិទិ	\$\$10 \$\$10	888	MX4104X4 MD4114X3	DV74*37 DV74*249	75.50 25.50	13-MAR-95 07-DEC-94	31-MAR-95 05-JAN-95	, v v ı	2.6		000
	333	\$\$10 \$\$10	388	MDXG04X4 MXXG04X4	DV74*264 DV74*97	25.05	14-MAR-95 14-MAR-95	03-APR-95 03-APR-95 03-APR-95	/	26.0	불벌벌	000
IN WATER BY	33	SS 10 SS 10	88	MDXG07X3 MXXG07X3	0V7W*184 0V7W*102	ZFUC	29-NOV-94 29-NOV-94	13-DEC-94 13-DEC-94	v v	4.0	ਰ ਨ ਹ	0.0
IN WATER BY I	333	\$\$10 \$\$10	888	MDX.102X3 MDX.102X3	DV74*148	ZFVC	02-DEC-94 02-DEC-94	20-DEC-94 20-DEC-94	v v v	2.0.0	평 <b>명</b>	000
	हे है	ss 10 ss 10	38	MXXJ07X4	DV7W*159	2F26	20-MAR-95	03-APR-95	v v	4.0	ner ner	0.0
IN WATER BY I	88	ss 10 ss 10	88	MX4103X3 MD4103X3	DV74*34	ZFWC	06-DEC-94 06-DEC-94	22-DEC-94 05-JAN-95	v v	ผห	ヺヺ	0.0
BY 1	88	SS10	88	MX4104X4 MD4104X4	DV7W*37	2FP0	13-MAR-95 14-MAR-95	31-MAR-95 03-APR-95	v v	ĸк	펄펄	0.0
IN WATER BY I	88	SS10	888	MD4114X3	DV74*249	ZEXC	07-DEC-94	05-JAN-95	V V	Юĸ	널	0.0
IN WATER BY	8	SS10	888	MDXG04X4	DV7W*264	25.5	14-MAR-95	03-APR-95	· • ·	K) K	j 등 5	0.0
IN WATER BY I	डेडे	55.10 SS10	38	MOXG07X3	DV74*184	2.E.E	29-NOV-94	13-DEC-94	v v	0 KO	불	0.0
IN WATER BY I	33	SS10 SS10	88	MXXG07X3 MXXJ02X3	DV74*102	ZFUC	29-NOV-94 02-DEC-94	13-DEC-94 20-DEC-94	v v	න න	털털	0.0
	8	SS 10	88	MDX.102X3	DV74*195	ZFVC	02-DEC-94	20-DEC-94	v	KO K	널	0.0
IN WATER BY	38	SS 10	38	MXX.307X4	DV74*159	25.5	20-MAR-95	03-APR-95	, v	3 13	함정	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV)

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Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	RPO
IN WATER	\$\$10	5 8	MD4103X3	DV7W*245	ZFXC	06-DEC-94	05-JAN-95	· • •	8.6	펄	0.0
IN LATER BY	5510	š <b>č</b>	MX4104X4	DV74*37	25.2	13-MAR-95	31-MAR-95	· v	6.02	널	0.0
. Z	5510	5	MD4104X4	DV74*265	ZFRD	14-MAR-95	03-APR-95	•	6.02	ng.	0.0
IN WATER BY	SS 10	8	MX4114X3	DV7W*247	ZFXC	07-DEC-94	05-JAN-95	<b>v</b>	6.02	널	0.0
IN WATER BY I	SS 10	క	MD4114X3	DV74*249	ZFXC	07-DEC-94	05-JAN-95	<b>v</b>	6.02	를 :	0.0
IN WATER BY I	SS10	క	MXXG04X4	DV74*97	2F00	14-MAR-95	03-APR-95	v <sup>-</sup>	6.02	털 :	0.0
IN WATER BY I	SS 10	క	MDXG04X4	DV714264	ZFRD	14-MAR-95	03-APR-95	<b>v</b>	6.02	년 1	0.0
IN WATER BY I	SS 10	8	MDXG07X3	DV74*184	ZFUC	29-NOV-94	13-DEC-94	v	<b>6.</b> 02	<u>.</u>	0.0
IN MATER BY	SS 10	<b>~</b>	MXXG07X3	DV7W*102	ZFUC	29-NOV-94	13-DEC-94	<b>v</b>	9.05	<b>5</b>	) )
S IN WATER BY I	SS 10	5	MDX J02X3	DV74*195	ZFVC	02-DEC-94	20-DEC-94		٦ ن		۰. ت:
IN MATER BY	5510	3	MXX J02X3	DV7W*148	ZFVC	02-DEC-94	20-DEC-94		15.8	Je n	9.
S IN WATER BY 1	SS10	క	MDXJ07X4	DV7W*219	ZFRD	20-MAR-95	03-APR-95	v	<b>6.</b> 02	년 N	0.0
IN WATER BY	SS 10	క	MXXJ07X4	DV7W*159	ZFRD	20-MAR-95	03-APR-95	<b>v</b>	6.02	펄	0.0
	•	i			1	0	200	,	8	3	ć
IN WATER BY I	SS 10	3	MX4103X3		ZFWC	06-DEC-94	22-DEC-%	<b>v</b>	36	3 :	200
IN WATER BY I	ss10	3	MD4103X3		ZFXC	06-DEC-94	05-JAN-95	<b>v</b>	\$ 6 8	<u>.</u>	
IN WATER BY I	SS10	3	MD4104X4		ZFRD	14-MAR-95	03-APR-95	v	× 6	년 5	0.0
IN WATER BY 1	5510	2	MX4104X4		ZFPD	13-MAR-95	31-MAR-95	v	80	5	0.0
IN WATER BY I	5510	3	MD4114X3		ZFXC	07-DEC-94	05-JAN-95	v	& &	걸	0.0
8y .	SS 10	3	MX4114X3	DV74*247	ZFXC	07-DEC-94	05-JAN-95	v	8. 8	덩	0.0
IN WATER BY I	ss10	3	MDXG04X4		ZFRD	14-MAR-95	03-APR-95	v	8	ם	0.0
IN WATER BY I	SS10	3	MXXG04X4		ZFOD	14-MAR-95	03-APR-95	v	8.09	ਰ ਹ	0.0
IN WATER BY I	ss10	5	MDXG07x3		ZFUC	29-NOV-94	13-DEC-94	<b>v</b>	80.0	ฮ	0.0
IN WATER BY I	SS10	5	MXXG07X3		ZFUC	29-NOV-94	13-DEC-94	v	8.9	털	0.0
IN WATER BY I	SS 10	3	MXXJ02X3		ZFVC	02-DEC-94	20-DEC-94	v	8 8	ng T	0.0
IN WATER BY I	5510	3	MDX J02X3		ZFVC	02-DEC-94	20-DEC-94	<b>v</b>	8	ner	0.0
IN WATER BY	5510	2	MDXJ07X4		ZFRD	20-MAR-95	03-APR-95	<b>v</b>	8.09	ner	0.0
WATER	SS10	8	MXXJ07X4		ZFRD	20-MAR-95	03-APR-95	<b>v</b>	8.09	NG.	0.0
IN WATER BY I	SS10	33	MD4103X3	DV7W*245	ZFXC	06-DEC-94	05-JAN-95		1980	UGL	20.0
METALS IN WATER BY ICAP	SS 10	<b>۳</b> ۱	MX4103X3	DV74*34	ZFWC	06-DEC-94	22-DEC-94		1620	털	2,00
IN WATER BY	22.0	ב	MX4104X4	10.11	7.17	CK-VM-CI	מ אפון ו		3	į	2

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	ot	Sample Date	Analysis Date	•	Value	Units	RPO
22	SS 10	##	MD4104X4 MX4114X3	DV74*265 2	F.F.C	14-MAR-95 07-DEC-94	03-APR-95 05IAN-95		4870	- No.	20.8
IN WATER BY	SS 10	. 22	MD4114X3			07-DEC-94	05-JAN-95	v	38.8	림	0.0
	S\$10	<b></b>	MXXG04X4			14-MAR-95	03-APR-95		4260	년 19 19 19 19 19 19 19 19 19 19 19 19 19	4.9 0.0
IN WATER BY	5510 S\$10	L W	MXXG07XG			29-NOV-94	13-DEC-94		5 5 5	# # # # # # # # # # # # # # # # # # #	23.3
IN WATER BY	5510	Æ	MDXG07X3			29-NOV-94	13-DEC-94		8	털	72.3
IN WATER BY	SS 10	뿐	MDX J02X3			02-DEC-94	20-DEC-94		14000	털	9.0
IN LATER BY	5510 5510	£ #	MXX JUZXS			UZ-DEC-94 20-MAR-95	20-DEC-94 03-APR-95		3130	g g	7.5
IN WATER BY	SS 10	ı W	MDXJ07X4			20-MAR-95	03-APR-95		1380	텒	77.6
-	5510	₩	MD4103X3	DV74*245 2	FXC	06-DEC-94	05-JAN-95		1940	UGL	56.1
IN WATER BY I	SS10	¥	MX4103X3	DV74*34 Z	35	06-DEC-94	22-DEC-94		10 80	UG.	56.1
IN WATER BY I	5510	¥	MX4104X4	DV74*37 2	5	13-MAR-95	31-MAR-95		1380	병	18.2
IN WATER BY I	SS10	¥	MD4104X4	DV7W*265 2	8	14-MAR-95	03-APR-95		1720	ngr	18.2
IN WATER BY I	5510	¥	MD4114X3	DV7W*249 Z	ξ.	07-DEC-94	05-JAN-95		1150	ᇹ	42.5
IN WATER BY I	SS 10	צי:	MX4114X3	DV74*247 Z	X :	07-DEC-94	05-JAN-95		85	를 :	45.2
IN WATER BY	SS10	<b>∵</b> :	MXXG04X4	DV7WF97 Z	8	14-MAR-95	03-APR-95		1490	털 :	5.0
IN WATER BY I	SS10	* 7	MDXGU4X4	DV/WF264 2	5 5	14-MAR-95	13-APR-95		097 287 287	를 달	- c
METALS IN WATER BY ICAP	2510	2 <b>Y</b>	MXXG07X3	DV74*102 2	2FUC 7FIE	20-NOV-94	13-DEC-94		3 5	<b>.</b>	
IN WATER BY	SS 10	. <u>v</u>	MDX.102X3	DV74*195 2	ξ	02-DEC-94	20-DEC-94		3290	벌	10.6
IN WATER BY I	SS10	¥	MXXJ02X3	DV74*148 2	FVC	02-DEC-94	20-DEC-94		2960	UGL	10.6
IN WATER BY 1	SS10	¥	MXXJ07X4	DV7W*159 2	FRD	20-MAR-95	03-APR-95		931	UGF	14.0
IN WATER BY	ss10	¥	MDXJ07X4	DV7W*219 2	5F.	20-MAR-95	03-APR-95		806	ner	14.0
IN WATER BY I	SS10	MG	MD4103X3	DV7W*245 7	FXC	06-DEC-94	05-JAN-95		2430	UGL	7.7
IN WATER BY 1	5510	¥G	MX4103X3	DV7W*34 7	EEC	06-DEC-94	22-DEC-94		2250	LGL CGL	7.7
IN WATER BY I	SS10	<b>W</b> C	MX4104X4	DV74*37	55	13-MAR-95	31-MAR-95		209	Je Net	w v
METALS IN WATER BY ICAP	SS10	W.	MD4104X4	DV7W*265	ZFRD	14-MAR-95	03-APR-95		28	털	 
IN WATER BY	5510	Z.	MX4114X3	DV74*247	ZYC	07-DEC-94	05-JAN-95	v	200	ਰ ਤ	0.0
IN WATER BY 1	SS10	¥G	MD4114X3	DV7W*249 7	FXC	07-DEC-94	05-JAN-95	v	20	걸	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	c	IRDNIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	8 <del>7</del>
	:	SS 10 SS 10	<u>5</u>	MXXG04X4 MDXG04X4	DV74*97	ZF00 ZF80	14-MAR-95 14-MAR-95	03-APR-95 03-APR-95		0908 8840	를 함 함	2.5
IN WATER		SS 10	£	MXXG07X3	DV74*102		29-NOV-94	13-DEC-94		9630	평	5.4
IN WATER		SS 10 SS 10	<u> </u>	MXX.102X3	DV74*148		29-NOV-94 02-DEC-94	13-DEC-94 20-DEC-94		200	를 달 음 등	υ 80 4 τυ
IN WATER	_	5510	Đ.	MDXJ02X3	DV74*195		02-DEC-94	20-DEC-94		9740	ng.	8,5
ZΞ	33	SS10 SS10	<b>2</b> 2	MXX J07X4 MDX J07X4	0V74*159 0V74*219		20-MAR-95 20-MAR-95	03-APR-95 03-APR-95		2800 2490	7 7 7	11.7
IN WATER	_	SS 10	£	MX4103X3	DV74*34		06-DEC-94	22-DEC-94		30.7	UGL	1.0
IN WATER	_	SS10	₹:	MD4103X3	DV7W*245		06-DEC-94	05-JAN-95		<u>بر</u>	털	1.0
IN WATER		SS 10	<del>-</del> -	MX4104X4	DV /WTS/		15-MAR-95	51-MAR-95		<u>3</u> 8	털	17.4
IN WATER		5510 SS10	£ <b>£</b>	MX4114X3	DV74*247		07-DEC-94	05-JAN-95		57.9	함함	4.1
IN WATER	_	SS10	X	MD4114X3	DV74*249		07-DEC-94	05-JAN-95		55.6	ngr	4.1
IN WATER	_	ss10	X.	MXXG04X4	DV74*97		14-MAR-95	03-APR-95		3050	i de	2.7
IN WATER		SS 10	¥ 5	MDXG04X4	DV74*264		14-MAR-95	03-APR-95		28 S	년 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	7.7
IN WATER		25.10		MAX GO 7X3	781*1770		20-NUN-94	13-DEC-24		222	d =	7.7
IN WATER		SS 10	£	MXX J02X3	DV74*148		02-DEC-94	20-DEC-94		16500	함	12.2
IN WATER	_	SS10	¥	MDXJ02X3	DV7W*195		02-DEC-94	20-DEC-94		14600	ner	12.2
METALS IN WATER BY	4 ICAP	SS 10	Ŧ	MXX J07X4	DV74*159	25.5	20-MAR-95	03-APR-95		80.7	털	7.92
IN WALLER	_	22.00		+V-000V-01	V		20 1200	2 4 5 6		•	3	;
IN WATER	-	SS10	NA	MD4103X3	DV74*245	ZFXC	06-DEC-94	05-JAN-95		5740	ner	4.6
IN WATER	_	ss10	NA NA	MX4103X3	DV74*34	ZFWC	06-DEC-94	22-DEC-94		2480	털	4.6
IN WATER	-	ss10	YY:	MD4104X4	DV74*265	ZFRD	14-MAR-95	03-APR-95		1673	털 :	7.5
IN WATER		SS10	¥.	MX4104X4	DV 74 57	ZFP0	15-MAR-95	51-MAR-55		1650	<u> </u>	۰, «
IN UATED		2510	ξ <b>Α</b>	MX4.114.X3	DV74247	ZEXC	07-DEC-94	05-1AN-05		202	1 5	) (C)
IN WATER		SS 10	<b>.</b> ₹	MXXG04X4	DV74*97	5.5	14-MAR-95	03-APR-95		40800	병	.7
	Y ICAP	SS10	Y.	MDXG04X4	DV7W*264	ZFRD	14-MAR-95	03-APR-95		40500	년 :	٠.۲
IN WATER	_	SSJO	Ψ.	MXXGU/XS	201.×M/AG	3	29-NUV-94	13-DEC-94		22000	190	?

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Nethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Value Units	<u>8</u>
	SS 10 SS 10	<b>4 4 2 3</b>	MDXG07XG MXXJ02XG	DV74*184	ZFUC ZFVC	29-NOV-94 02-DEC-94	13-DEC-94 20-DEC-94		88600 41200	형	7.0
IN WATER BY	5510	K A	MDXJ02X3	DV74*195	ZFVC	02-DEC-94	20-DEC-94		37900	ᇹ	8
IN WATER BY	ss to ss to	A A	MXX J07X4 MDX J07X4	DV74*159	ZFRD ZFRD	20-MAR-95 20-MAR-95	03-APR-95 03-APR-95		12500	절절	3.2.
_	5510	ž	MD4103X3	DV74*245		06-DEC-94	05-JAN-95	•	34.3	UGL	0.0
IN WATER BY	SS10	Ħ	MX4103X3	DV74*34		06-DEC-94	22-DEC-94	<b>v</b>	34.3	ngr	0.0
IN WATER BY	5510	Z	MX4104X4	DV7W*37	ZFP0	13-MAR-95	31-MAR-95	Ÿ	34.3	ug.	0.0
IN WATER BY	5510	7	MD4104X4	DV74*265	ZFRD	14-MAR-95	03-APR-95	v	34.3	า กับ	0.0
WATER BY	5510	<b>=</b> :	MD4114X3	DV74*249	ZFXC	07-DEC-94	05-JAN-95	v ·	34.5	8	0.0
METALS IN WATER BY ICAP	5510 5510	2 2	5X5115XW	DV /W* 24 /	7 K	14-MAR-05	03-APR-05	v v	4 4 7 M	3 5	
IN WATER BY	5510	: <del>-</del>	MDXG04X4	DV74*264	ZFRD	14-MAR-95	03-APR-95	v	34.3	벌	0.0
WATER BY	SS10	ä	MXXG07X3	DV7W*102	ZFUC	29-NOV-94	13-DEC-94	v	34.3	ng.	0.0
IN WATER BY	SS10	Ä	MDXG07X3	DV74*184	ZFUC	29-NOV-94	13-DEC-94	<b>v</b>	34.3	NGL	0.0
IN WATER BY	SS10	ž	MXXJ02X3	DV7¥*148	ZFVC	02-DEC-94	20-DEC-94	<b>v</b>	34.3	UGL	0.0
IN WATER BY	SS10	Ï	MDX.J02X3	DV7W*195	<b>ZFVC</b>	02-DEC-94	20-DEC-94	<b>v</b>	34.3	UGL	0.0
IN WATER BY	SS 10	7	MDXJ07X4	DV7W*219	ZFRD	20-MAR-95	03-APR-95	v	34.3	UGF	0.0
IN WATER BY	SS10	ï	MXXJ07X4	DV7W*159	ZFRD	20-MAR-95	03-APR-95	v	34.3	Jg Ng	0.0
IN WATER BY	SS10	>	MX4103X3	DV7W*34	ZFWC	06-DEC-94	22-DEC-94	v	11	UGL	0.0
IN WATER BY 1	SS10	>	MD4103X3	DV7W*245	ZFXC	06-DEC-94	05-JAN-95	<b>v</b>	Ξ	NGL	0.0
IN WATER BY 1	SS10	>	MD4104X4	DV7W*265	ZFRD	14-MAR-95	03-APR-95	v	Ξ	ner ner	0.0
IN WATER BY I	ss10	>	MX4104X4	DV7W*37	2FP0	13-MAR-95	31-MAR-95	<b>v</b>	=	NG.	0.0
IN WATER BY	SS10	>	MD4114X3	DV7W*249	ZFXC	07-DEC-94	05-JAN-95	<b>v</b>	Ξ	UGL.	0.0
IN WATER BY	SS10	>	MX4114X3	DV7W*247	ZFXC	07-DEC-94	05-JAN-95	<b>v</b>	=	UGF	0.0
IN WATER BY	SS10	>	MXXG04X4	DV7W*97	ZFOD	14-MAR-95	. 03-APR-95	<b>v</b>	=	UGF	0.0
IN WATER BY	SS10	>	MDXG04X4	DV74*264	ZFRD	14-MAR-95	03-APR-95	<b>v</b>	Ξ	LG.	0
IN WATER BY	SS10	>	MXXG07X3	DV74*102	ZFUC	29-NOV-94	13-DEC-94	<b>v</b>	Ξ	럴	0
METALS IN WATER BY ICAP	SS10	>	MDXG07X3	DV74*184	ZFUC	29-NOV-94	13-DEC-94	v	Ξ	년 연	0.0
IN WATER BY	SS10	>	MXXJ02X3	DV74*148	ZFVC	02-DEC-94	20-DEC-94	v	Ξ	ng.	0.0
IN WATER BY	SS10	>	MDX J02X3	DV74*195	ZFVC	02-DEC-94	20-DEC-94	<b>v</b>	Ξ	ner	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	lest Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	RP3
METALS IN WATER BY ICAP	\$\$10 \$\$10	>>	HDX J07X4 HXX J07X4	DV74*219	2FR0 2FR0	20-MAR-95 20-MAR-95	03-APR-95 03-APR-95	<b>*</b> * *	==	חפר חפר	0.0
IN LATER BY	\$\$10 \$\$10	25.25	MX4103X3 MD4103X3 MD4103X3	DV74#34 DV74#245	ZFWC ZFXC ZFXC	06-DEC-94 06-DEC-94 14-MAR-05	22-DEC-94 05-JAN-95 03-APR-95	v v	21.1	10 00 E	22.9 2.9
METALS IN MATER BY ICAP METALS IN MATER BY ICAP METALS IN MATER BY ICAP	\$\$10 \$\$10 \$\$10		MX4104X4 MD4114X3 MX4114X3	0V7W*37 0V7W*249 0V7W*247	25.25 25.25 25.25 25.25	13-MAR-95 07-DEC-94 07-DEC-94	31-MAR-95 05-JAN-95 05-JAN-95	· • • •	227.1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000
IN LATER BY	\$\$10 \$\$10 \$\$10	7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	MXXG04X4 MXXG04X4 MXXG07X3	0V7W*264 0V7W*97 0V7W*184	ZFR0 ZFG0 ZFUC	14-MAR-95 14-MAR-95 29-NOV-94	03-APR-95 03-APR-95 13-DEC-94	<b>, , ,</b>	222	ਰ ਹ <b>ਹ</b>	000
IN WATER BY	\$\$10 \$\$10 \$\$10	N N N	MXXG07X3 MXXJ02X3 MDXJ02X3	DV74*102 DV74*148 DV74*195	ZFUC ZFVC ZFVC	29-NOV-94 02-DEC-94 02-DEC-94	13-DEC-94 20-DEC-94 20-DEC-94	<b>v</b>	21.1 29.3 34	ਰ ਹ ਤ ਹ	0.44 0.8:4
S IN WATER BY I	SS10 SS10	N ZN	MDXJ07X4 MXXJ07X4	DV7W*219 DV7W*159	ZFRD ZFRD	20-MAR-95 20-MAR-95	03-APR-95 03-APR-95	<b>v</b> v	21.1	19 Net Net	0.0
NO3 IN NO3 IN NO3 IN NO3 IN	1522 1522 1522 1522 1522		MD4103X3 MX4103X3 MX4104X4 MD4104X4 MD4114X3	DV74*245 DV74*34 DV74*37 DV74*265 DV74*265	26JB 26JB 26UB 26VB 26VB 26JB	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94	21-DEC-94 21-DEC-94 24-MAR-95 30-MAR-95 21-DEC-94	v v	1800 1700 10 11.9	- - - - - - - - - - - - - - - - - - -	7.00 0.00 8.
NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER NO2, NO3 IN WATER	2222222222		MX4114X3 MXX604X4 MXX607X3 MDXG07X3 MDXJ02X3 MXXJ02X3 MXXJ02X4 MXXJ02X4	0V7#247 0V7#97 0V7#702 0V7#102 0V7#184 0V7#195 0V7#159	26JB 26WB 26WB 26JB 26JB 26JB 26JB 26JB 26JB 26JB 26J	07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	21-DEC-94 03-APR-95 30-MAR-95 16-DEC-94 21-DEC-94 16-DEC-94 06-APR-95	•	180 180 2500 2100 2100 630 630 630 14.9	<u> </u>	.8 178.9 17.4 17.4 17.4 29.1 29.1 32.8 32.8

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Rame	IRDMIS Field Sample Number	Lab	Lot	Sample Date	Analysis Date	, V ,	Value	Value Units	RPD
2	7631	NXCIFI	\$X\$U170 <b>H</b>	0V74*245		76-JJ0-90	28-DFC-94	<b>v</b>	183	191	0.0
NZKJEL IN WATER	11.26	NZXJEL	MX4103X3	DV7N*34	SHKA	06-DEC-94	28-DEC-94	~	<b>题</b>	년 5	0.0
<b>3 3</b>	8 22	KAJEL KAJEL	MX4104X4 MD4104X4	DV74757		15-MAR-95 14-MAR-95	04-APR-35 04-APR-95		2,4 2,8	ner ner	21.4
Z	1526	NZKJEL	MD4114X3	DV74*249		07-DEC-94	28-DEC-94	<b>v</b>	85	ы Пе	0.0
2 2	1F26	NZK JEL NZK JEL	MX4114X3	0V /** 24/		14-MAR-95	28-DEC-94 04-APR-95	<b>v</b>	3 5	<u> </u>	80.0
3	1526	NZKJEL	MXXG04X4	DV74*97		14-MAR-95	04-APR-95		276	멸	89.6
Z	1F26	NZKJEL	MDXG07X3	0V74*184		29-NOV-94	26-DEC-94		371	NGF	32.6
<b>Ξ</b>	1526	NZKJEL	MXXG07X3	DV74*102		29-NOV-94	26-DEC-94		267	Zer Cer	32.6
Z	1F26	NZKJEL	MDX 102X3	DV74*195		02-DEC-94	26-DEC-94		629	UG.	72.3
Z	1F26	NZKJEL	MXXJ02X3	DV74*148		02-DEC-94	26-DEC-94		8	ਰ ਹ	72.3
<b>=</b>	1F26	NZKJEL	MDXJ07X4	DV747219		20-MAR-95	07-APR-95		276	UG.	40.5
<b>Z</b>	1F26	NZKJEL	MXXJ07X4	DV7W*159		20-MAR-95	07-APR-95	v	183	UGL	40.5
P04 1N	TF27	P04	MD4103X3	DV7W*245 1	¥KA	06-DEC-94	29-DEC-94		135	ngr	25.9
PO4 IN 6	TF27	\$	MX4103X3	DV7W*34		06-DEC-94	29-DEC-94		\$	ng.	8. 13.
PO¢ IN	TF27	ğ	MX4104X4	DV7W*37		13-MAR-95	27-MAR-95		33	년 건	77.1
TOT. POG IN WATER	TF27	<b>5</b>	MD4104X4	DV7W*265		14-MAR-95	06-APR-95		92	년 전	7.1
P04 1N 1	TF27	ğ	MD4114X3	DV74*249		07-DEC-94	29-DEC-94	v	13.3	ا ا	0.0
P04 IN	1F27	<b>5</b>	MX4114X3	DV74*247		07-DEC-94	29-DEC-94	<b>v</b>	13.3	5	0
P04 IN	1F27	ğ	MXXG04X4	DV74*97		14-MAR-95	06-APR-95		15.3	J D	4.4
P04 1N	TF27	ğ	MDXG04X4	DV74*264		14-MAR-95	06-APR-95		14.5	ig N	5.4
P04 1N 1	TF27	<b>5</b> 6	MDXG07x3	DV74*184		29-NOV-94	21-DEC-94		55 7.	ם	9.
<u>N</u>	TF27	ğ	MXXG07X3	DV74*102		29-NOV-94	21-DEC-94		Ю	UGF C	9.
P04 IN	1F27	<b>5</b> 6	MXXJ02X3	DV7W*148		02-DEC-94	21-DEC-94		202	ng.	47.2
P04 1N	1F27	<b>5</b> 6	MDX J02X3	DV74*195		02-DEC-94	21-DEC-94		128	rer Ner	47.2
PQ4 18	TF27	<u>\$</u>	MXXJ07X4	DV74*159		20-MAR-95	06-APR-95		38.8	ᇹ	116.5
<u>₹</u>	TF27	ğ	MDX107X4	DV7M*219		20-MAR-95	06-APR-95		147	UGF	116.5

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Wethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	V 1	Value	Value Units	88 
SOK IN WATER	1110	ರ	MX4103X3	DV74*34	PDYA	96-DEC-90	12-DEC-94		2520	UGL	4.5
2	1110	ಕ	MD4103X3	DV7W*245	P088	06-DEC-94	16-DEC-94		2410	UG.	4.5
=	1110	ರ	MX4104X4	DV7W*37	PONB	13-MAR-95	31-MAR-95		2740	NGL	12.8
SO4 IN WATER	1110	ರ	MD4104X4	DV7W*265	P008	14-MAR-95	03-APR-95		2410	UGL	12.8
Z	1110	ರ	MD4114X3	DV7W*249	P088	07-DEC-94	16-DEC-94		2740	UGL	0.0
Ξ	1110	ರ	MX4114X3	DV7W*247	P088	07-DEC-94	16-DEC-94		2740	UGF.	0.0
Ξ	1110	ರ	MXXG04X4	DV7W*97	PD08	14-MAR-95	03-APR-95		82000	ngr T	6.3
Z	1110	ರ	MDXG04X4	DV7W*264	<u>8</u>	14-MAR-95	03-APR-95		27000	- - - -	6.3
Ξ	1110	ರ	MDXG07X3	DV74*184	POAB	29-NOV-94	14-DEC-94		190000	ng.	0.0
Ξ	1110	ರ	MXX607X3	DV74*102	PDZA	29-NOV-94	13-DEC-94		190000	ا ا	0.0
Ξ	1110	ರ	MXXJ02X3	DV74*148	PDAB	02-DEC-94	14-DEC-94		44000	텀	0.0
Ξ	1110	ರ	MDXJ02X3	DV74*195	PDAB	02-DEC-94	14-DEC-94		44000	텀	0.0
Ξ	1110	ರ	MDXJ07X4	DV74*219	P008	20-MAR-95	06-APR-95		0666 6	re Net	2.2
Z	1110	ರ	MXXJ07X4	DV74*159	P008	20-MAR-95	06-APR-95		02.26	털	2.2
SOC IN MATER	1110	XO,	MX4103X3	DV7W34		06-DEC-94	12-DEC-94	<b>v</b>	10000	UGL	0.0
. Z	1110	SQ.	MD4103X3	DV7W*245	P088	06-DEC-94	16-DEC-94	<b>v</b>	10000	NGL	0.0
Z	1110	\$0¢	MD4104X4	DV74*265		14-MAR-95	03-APR-95	v	1000	ner	0.0
Z	1110	<b>20</b> ¢	MX4104X4	DV7W*37		13-MAR-95	31-MAR-95	<b>v</b>	1000	LG.	0.0
Z	1110	<b>20</b> ¢	MX4114X3	DV74*247		07-DEC-94	16-DEC-94	v	1000	ug.	0.0
2	1110	<b>20</b> 4	MD4114X3	DV74*249		07-DEC-94	16-DEC-94	<b>v</b>	1000	ПGF	0.0
	1110	<b>\$0</b> 7	MDXG04X4	DV7#*264		14-MAR-95	03-APR-95		32000	<u>ප</u>	0.0
Z	1110	<b>S04</b>	MXXG04X4	DV74*97		14-MAR-95	03-APR-95		32000	ਰ ਹ	0.0
Z	1110	<b>S04</b>	MDXG07X3	DV7V*184		29-NOV-94	14-DEC-94		22000	rg Ng	0.0
Z	1110	<b>20</b> 4	MXXG07X3	DV7W*102		29-NOV-94	13-DEC-94		22000	ng.	0.0
2	1110	<b>20</b> 4	MDXJ02X3	DV7W*195		02-DEC-94	14-DEC-94	v	10000	UGF	0.0
Z	1110	<b>20</b> 4	MXXJ02X3	DV74*148		02-DEC-94	14-DEC-94	<b>v</b>	10000	UGL	0.0
Z	1110	<b>\$0</b> \$	MDXJ07X4	DV74*219		20-MAR-95	06-APR-95	v	10000	NGL	0.0
SO4 IN WATER	1110	<b>SO4</b>	MXXJ07X4	DV7W*159		20-MAR-95	06-APR-95	v	10000	Jg N	0.0
BNA'S IN WATER BY GC/MS	UM18	124TCB	MX4103X3	DV74*34	MDGD	06-DEC-94	05-JAN-95	v	1.8	UGL	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	<u>8</u>
IN WATER	C/NS	UM18	124TCB	MD4103X3	DV7W*245 1	000	06-DEC-94	06-JAN-95	· V	.8	UGL	0.0
IN WATER BY	SC/MS	E 13	124TCB	MD4104X4	DV74*265	۳ <u>د</u>	14-MAR-95	04-APR-95	v '	ς.	털	0.0
IN WATER BY	S/AS	818	124108	MX4104X4	DV/WS/	3 6	13-MAK-95	05-APK-50	۰,	0.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000
IN WATER BY	SE/AS	200	124108	X4114X	DV/WF24/	38	07-DEC-94	06-JAN-93	v	- <del>-</del> α	7 2	
BMA'S IN WAIER BY C	(L/HS	S 2	1241CB	MXXGQ4X4	DV/W^249		14-MAR-95	06-JAN-95	, <sub>v</sub>	. «	d =	0.0
IN WATER BY	C/HS	5 E	1241CB	MDXG04X4	DV74"264	NO.	14-MAR-95	04-APR-95	· •	ω.	กอเ	0.0
IN WATER BY	SC/MS	UM 18	124TCB	MDXG07X3	DV74*184	910%	29-NOV-94	09-DEC-94	v	1.8	UGL	0.0
IN WATER BY	3C/MS	UM 18	124TCB	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	<b>v</b>	8	UGL	0.0
IN MATER BY	3C/MS	UM 18	124TCB	MDX J02X3	DV7W*195		02-DEC-94	15-DEC-94	v	-8	ner ner	0.0
IN MATER BY	SC/MS	UM 18	124TCB	MXX J02X3	DV74*148	99	02-DEC-94	14-DEC-94	v	<del>.</del> &	UGE	0.0
IN WATER BY	3C/MS	UM 18	124TCB	MDXJ07X4	DV74*219	ND ZE	20-MAR-95	05-APR-95	v	<u>۔</u> ش	UGF UGF	0.0
IN WATER BY	3C/MS	U#18	124TCB	MXXJ07X4	DV7W*159	MDZE	20-MAR-95	05-APR-95	•	1.8	ngr	0.0
4	i i	9	3	2000	1		6	3	,	,	3	•
N WAIER BY	() I	Σ Σ	I DUCE B	MU4 105X5	UV/W 245	-	00-DEC-94	CO-JAN-YO	v	-!	19 C	9.0
IN WATER BY	GC/₩S	UM 18	120CLB	MX4103X3	DV7M*34	_	06-DEC-94	05-JAN-95	v	1.7	NGL	0
IN WATER BY	GC/MS	UM18	120CLB	MX4104X4	DV74*37		13-MAR-95	03-APR-95	v	1.7	ם	0
IN WATER BY	GC/MS	UM 18	120CLB	MD4104X4	DV7W*265		14-MAR-95	04-APR-95	v	1.7	UG.	0
IN WATER BY	GC/MS	UM18	120CLB	MD4114X3	DV7W*249		07-DEC-94	06-JAN-95	v	1.7	ਰ ਇ	0
IN WATER BY	GC/MS	UM18	120CLB	MX4114X3	DV7W*247		07-DEC-94	06-JAN-95	v	1.7	ner ner	0.0
IN WATER BY	GC/MS	UM 18	120CLB	MDXG04X4	DV7W*264		14-MAR-95	04-APR-95	v	1.7	Je Net	0.0
BNA'S IN WATER BY (	GC/MS	UM18	120CLB	MXXG04X4	DV7M*97	EQVE	14-MAR-95	04-APR-95	<b>v</b>	1.7	UGF	0.0
IN WATER BY	GC/MS	UM18	120CLB	MXXG07X3	DV7W*102		29-NOV-94	08-DEC-94	<b>v</b>	1.7	UGL	0.0
IN WATER BY	GC/MS	UM18	120CLB	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	v	1.7	UGF	0.0
IN WATER BY	GC/MS	UM 18	120CLB	MXXJ02X3	DV7W*148		02-DEC-94	14-DEC-94		8.6	멸	9.0
IN WATER BY	GC/MS	UM18	120CLB	MDXJ02X3	DV74*195		02-DEC-94	15-DEC-94		8.1	NGL	6.0
IN WATER BY	GC/MS	UM 18	120CLB	MDXJ07X4	DV7¥*219		20-MAR-95	05-APR-95	v	1.7	NGL	0.0
IN WATER BY	GC/MS	UM18	120CLB	MXXJ07X4	DV7W*159		20-MAR-95	05-APR-95	v	1.7	UGL	0.0
IN WATER BY	GC/MS	UM18	120MB	MXXG04X4	DV7W*97	₩DVE	14-MAR-95	04-APR-95		10	UGL	0.0
BNA'S IN WATER BY	GC/MS	UM18	120MB	MDXG04X4	DV74*264	<b>3</b> 0	14-MAR-95	04-APR-95		9	NGL	0.0
BNA'S IN WATER BY	GC/MS	UM18	120PH	MX4103X3	DV7W*34	000	06-DEC-94	05-JAN-95	v	2	UGL	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	RPO
	24.18 81.80 81.80	120PH	MD4 103X3 MD4 104X4	DV74*245	95	06-DEC-94	06-JAN-95		20	  	0.0
IN WATER BY	U#18	130PH	MX4104X4	DV7W*37		13-MAR-95	03-APR-95	· •	1 72	불	0.0
IN WATER BY	E 18	120PH	MX4114X3	DV7W*247		07-DEC-94	06-JAN-95	v	2	UGL	0.0
IN WATER BY	E 19	H GO	MD4114X3	DV747249		07-DEC-94	06-JAN-95	<b>v</b> '	~ (	펄	0.0
BNA'S IN WATER BY GC/MS	2 <u>8</u> 2	1 A	MXXG04X4	DV74707		14-MAR-95	04-APK-35	v v	<b>7</b> ^	<u> </u>	000
IN WATER BY	UM 18	120PH	MXXG07X3	DV74*102		29-NOV-94	08-DEC-94	· •	1 ~1	함	0
IN WATER BY	UM 18	120PH	MDXG07X3	DV7W*184		29-NOV-94	09-DEC-94	<b>v</b>	~	병	0.0
IN WATER BY	UM18	130 PH	MDXJ02X3	DV74*195		02-DEC-94	15-DEC-94	<b>v</b>	7	NGL	0.0
IN WATER BY	UM18	15 P.	MXX J02X3	DV7W*148		02-DEC-94	14-DEC-94	~	7	UGL	0.0
8	CM18	18PH	MDXJ07X4	DV7W*219	MD ZE	20-MAR-95	05-APR-95	v	~	UGF.	0.0
8	CM 18	120PH	MXXJ07X4	DV7W*159	WDZE	20-MAR-95	05-APR-95	<b>v</b>	2	귤	0.0
IN WATER BY	UM 18	135 TMB	MXX.102X3	DV74*148	9	02-DEC-94	14-DFC-94			<u> </u>	-
BNA'S IN WATER BY GC/MS	UM18	135TMB	MDX 102X3	DV74*195	9	02-DEC-94	15-DEC-94		'n	렴	0.0
70 01141	6	200	10000	1	1					į	(
IN WATER BY	E 2	130CL 130CL 130CL	MD4105X3	DV 747245		06-DEC-94	06-JAN-95	v	7.	털	0.0
IN WATER BY	2 <b>2 2 2 2 3 2 3 3 3 3 3 3 3 3 3 3</b>	130CE	MX4105X5	DV7.4477		13-MAP-05	02-JAN-93	· ·		3 5	90
IN WATER BY	QM 18	130CLB	MD4104X4	DV74*265		14-MAR-05	04-APR-00	, v		g =	90
BNA'S IN WATER BY GC/MS	UM18	130CLB	MX4114X3	DV7W*247	00	07-DEC-94	06-JAN-95		1.7		0.0
IN WATER BY	UM18	130CLB	MD4114X3	DV7W*249		07-DEC-94	06-JAN-95	~	1.7	UGF	0.0
IN WATER BY	U₹18	130CLB ·	MXXG04X4	DV74*97		14-MAR-95	04-APR-95	<b>~</b>	1.7	UGL	0.0
IN WATER BY	C₩18	130CLB	MDXG04X4	DV74*264		14-MAR-95	04-APR-95	v	1.7	UGF.	0.0
IN WATER BY	₹ 13	130CLB	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	<b>v</b>	1.7	ner	0.0
IN WATER BY	S¥18	130CLB	MXXG07X3	DV74*102		29-NOV-94	08-DEC-94	v	1.7	UGL	0.0
IN WATER BY	S¥18	130CLB	MDX 102X3	DV74*195		02-DEC-94	15-DEC-94	v	1.7	UGF.	0.0
IN WATER BY	<u>2</u>	130CLB	MXX 102X3	DV74*148		02-DEC-94	14-DEC-94	<b>v</b>	1.7	UGL	0.0
8	₹ 18	130CLB	MDX 107X4	DV74*219		20-MAR-95	05-APR-95	v	1.7	ner ner	0.0
BNA'S IN WATER BY GC/MS	UM18	130CLB	MXXJ07X4	DV7W*159		20-MAR-95	05-APR-95	v	1.7	ngt	0.0
BNA'S IN WATER BY GC/MS	UM18	130MB	MXXG04X4	70*₩7VQ	<b>W</b> DVE	14-MAR-95	04-APR-95		8	UGL	18.2

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDNIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	RP
BNA'S IN WATER BY GC/MS	C#18	130MB	MDXG04X4	DV74*264	NO.	14-MAR-95	04-APR-95	t 1 1 1	52	UGL	18.2
WATER	UM 18	140018	MD4103X3	DV74*245	000	06-DEC-94	06-JAN-95	•	1.7	ner ner	0.0
BNA'S IN WATER BY GC/MS RMA'S IN UATER BY GC/MS	E 1	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	MX4103X3 MD4104X4	DV74*34	8 5 9 5	06-DEC-94 14-MAR-95	05-JAN-95 04-APR-95	v v		g 5	0.0
WATER BY	UM 18	140CLB	MX4104X4	DV74*37	3	13-MAR-95	03-APR-95	· •	1.7	털	0.0
WATER BY	UM18	14DCLB	MX4114X3	DV7W*247	8	07-DEC-94	06-JAN-95	<b>v</b>	1.7	평:	0.0
WATER BY	E :	14DCLB	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<b>v</b>	7.	를 :	0.0
WATER	2 E	140CLB	MXXG04X4	DV74*97		14-MAR-95	04-APR-95	v	7.7	를 :	0.0
WATER BY	2 <u>8</u> 2	140CLB	MXXG07X3	DV7**102		29-NOV-94	08-DEC-94	′ <b>v</b>	.7:	걸	0.0
WATER BY	UM18	14DCLB	MDXG07X3	DV74*184	9	29-NOV-94	09-DEC-94	~	1.7	ner ner	0.0
WATER BY	UM18	14DCLB	MDX J02X3	DV74*195		02-DEC-94	15-DEC-94	<b>v</b>	1.7	UGL.	0.0
WATER BY	UM18	14DCLB	MXX J02X3	DV7W*148		02-DEC-94	14-DEC-94	<b>v</b>	1.7	ner	0.0
WATER BY GC,	UM18	140CLB	MDX 307X4	DV7W*219	NO ZE	20-MAR-95	05-APR-95	<b>v</b>	1.7	UGF	0.0
WATER	UM 18	140CLB	MXXJ0LXXM	DV74*159	MO ZE	20-MAR-95	05-APR-95	v	1.7	J J	0.0
WATER BY	UM18	1E2MB	MXXJ02X3	DV74*148		02-DEC-94	14-DEC-94		9	ИGL	0.0
BNA'S IN WATER BY GC/MS	UM18	1E2MB	MDXJ02X3	DV7W*195		02-DEC-94	15-DEC-94		9	ng Ng	0.0
IN WATER BY	UM18	245TCP	MX4103X3	DV74*34	_	06-DEC-94	05-JAN-95	v	5.2	_	0.0
IN WATER BY	UM18	245TCP	MD4103X3	DV7W*245		06-DEC-94	06-JAN-95	<b>v</b>	5.5	_	0.0
IN WATER BY	UM18	245TCP	MX4104X4	DV74*37		13-MAR-95	03-APR-95	<b>v</b>	5.2	_	0.
IN WATER BY	UM18	245TCP	MD4104X4	DV7W*265		14-MAR-95	04-APR-95	<b>v</b>	5.2	_	0.0
IN WATER BY	CM18	245TCP	MD4114X3	DV74*249		07-DEC-94	06-JAN-95	<b>v</b>	5.2		0.0
IN WATER BY	M18	245TCP	MX4114X3	DV 74×247		07-DEC-94	06-JAN-95	v '	7.7		0.0
BNA'S IN WATER BY GC/MS	E 2	2451CP	MDXG04X4	DV /W 204	3 5 5 4 1 4	14-MAR-95	04-APR-93	v	7.4	<u> </u>	90
IN UATER BY	Z X	2451CF 2451CP	MXXG07X3	DV7.#102		20-NOV-05	04-AFK-93	/ <b>v</b>	,	_	000
IN WATER BY	2 E	245TCP	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	· •	5.7	_	0.0
IN WATER BY	UM18	245TCP	MDXJ02X3	DV7W*195		02-DEC-94	15-DEC-94	v	5.2	_	0.0
IN WATER BY	CM18	245TCP	MXX 302X3	DV7W*148		02-DEC-94	14-DEC-94	<b>v</b>	5.2	_	0.0
IN WATER	UM18	245TCP	MDXJ07X4	DV7W*219		20-MAR-95	05-APR-95	<b>v</b>	5.2	_	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	8	IRDMIS Method Code	lest Nane	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	Units	89
BNA'S IN LATER B	BY GC/MS	UM18	2451CP	MXX.107X4	DV74*159 WDZE	20-MAR-95	05-APR-95	. •	5.2	ngr	0.0
RMA'S IN LATER 8	\$ CC 745	8143	2461CP	MD4103X3			06-JAN-95	<b>v</b>	4.2	ner	0.0
		E 130	246TCP	HX4103X3	DV7*34 NOCO	06-DEC-94	05-JAN-95	<b>~</b>	7.5	ner	0.0
IN WATER		S130	2461CP	MD4104X4			04-APR-95	<b>v</b>	4.2	ner	0.0
IN LATER		UH18	246TCP	MX4104X4			03-APR-95	v	4.2	NGL	0.0
IN MATER		GM18	2461CP	MD4114X3			06-JAN-95	v	4.2	NGF.	0.0
IN WATER		C#18	246TCP	MX4114X3			06-JAN-95	<b>v</b>	4.2	UGL	0.0
IN WATER	BY GC/MS	UM18	246TCP	MXXG04X4			04-APR-95	<b>v</b>	4.2	GE,	0.0
IN STER		UM18	2461CP	MDXG04X4			04-APR-95	<b>v</b>	4.2	UGL	0.0
IN MATER		UM18	2461CP	MDXG07X3			09-DEC-94	•	4.2	ng.	0.0
IN WATER		UM18	2461CP	MXXG07X3			08-DEC-94	<b>~</b>	4.2	UGL	0.0
IN STER		UM18	246TCP	MXXJ02X3			14-DEC-94	<b>~</b>	4.2	UGL	0.0
IN WATER		UM 18	246TCP	MDX J02X3			15-DEC-94	<b>v</b>	4.2	ner	0.0
IN STER		UM18	246TCP	MDXJ07X4			05-APR-95	<b>v</b>	4.2	Jg Ng	0.0
BNA'S IN WATER B	IY GC/MS	UM18	246TCP	MXX J07X4			05-APR-95	<b>v</b>	4.2	ug.	0.0
			4 6 6 6 6	20204	_		30 141 20	`	c	<u> </u>	c
A IL		9	Z#0CLP	2000			25 - NA - 20 - 20 - 20 - 20 - 20 - 20 - 20 - 2	, ·	, ,	3 3	
WATER		2 <b>M</b> 18	Z40CLP	MX4105X5	DV/W 54 WDCL		CY-JAN-CU	v	, ,	5	9.0
WATER	SY GC/MS	Ç₹18	24DCLP	MX4104X4			03-APR-95	<b>v</b>	2.9	년 5	0.0
WATER		C₩18	240CLP	MD4104X4			04-APR-95	<b>v</b>	2.9	<b>5</b>	0.0
WATER		UM 18	24DCLP	MX4114X3			06-JAN-95	v	5.9	널	0.0
WATER		UM18	24DCLP	MD4114X3			06-JAN-95	<b>v</b>	2.9	J J	0
WATER		UM18	240CLP	MDXG04X4			04-APR-95	<b>v</b>	5.9	GEL CEL	0.0
WATER		UM 18	240CLP	MXXG04X4			04-APR-95	~	5.9	UGF	0.0
WATER		UM18	240CLP	MXXG07X3			08-DEC-94	<b>v</b>	5.9	UGF	0.0
WATER		UM18	24DCLP	MDXG07X3			09-DEC-94	<b>v</b>	5.9	J <sub>O</sub>	0.0
WATER		UM18	24DCLP	MDXJ02X3			15-DEC-94	<b>v</b>	2.9	ng.	0.0
WATER		UM18	240CLP	MXXJ02X3			14-DEC-94	<b>v</b>	5.9	J J	0.0
WATER	BY GC/MS	UM18	240CLP	MDXJ07X4	DV74*219 MDZE	: 20-MAR-95	05-APR-95	v	2.9	CGL	0.0
BNA'S IN WATER E	SY GC/MS	UM18	240CLP	MXXJ07X4			05-APR-95	<b>v</b>	2.9	ם	0.0
BNA'S IN WATER E	BY GC/MS	UM18	24DMPN	MX4103X3	DV7W*34 WD00	%-DEC-9%	05-JAN-95	•	5.8	UGF	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	c	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Vatue	Units	RPO
IN WATER IN WATER		81 M J 81 M J 81 M J	NdWO72 NdWO72 NdWO72	MD4103X3 MD4104X4 MX4104X4	DV74*245 DV74*265 DV74*37	920	06-DEC-94 14-MAR-95 13-MAR-95	06-JAN-95 04-APR-95 03-APR-95	<b>~ ~ ~</b>	ကကက ဆဲဆဲဆဲ	를 다 다 다 다 다 다 다 다 다 다 다 다 다	0.00
BNA'S IN MATER BY BNA'S IN MATER BY BNA'S IN MATER BY	6C/MS 6C/MS 6C/MS	2 2 2 2 2 2 2 2 2 2 2 2 3	240MPN 240MPN 240MPN	MD4114X3 MX4114X3 MXXG04X4	DV74*249 DV74*97 DV74*97	8 8 9 8	07-DEC-94 07-DEC-94 14-MAR-95	06-JAN-95 06-JAN-95 04-APR-95	v v v v	ကကက ဆဲဆဲဆဲဆ	ಶ ಶ ಶ ಶ	0000
IN WATER		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	240MPN 240MPN 240MPN	MXXG07XG MXXG07XG MXXJ02XG	0V74*184 0V74*102 0V74*148		29-NOV-94 29-NOV-94 02-DEC-94	09-DEC-94 08-DEC-94 14-DEC-94	, v v v	က ကို ဆုံဆုံဆုံ		000
IN WATER IN WATER IN WATER		81 M U	240MPN 240MPN 240MPN	MDXJ02X3 MDXJ07X4 MXXJ07X4	0V74*195 0V74*219 0V74*159	925 925 925 925 925 925 925 925 925 925	02-DEC-94 20-MAR-95 20-MAR-95	15-0EC-94 05-APR-95 05-APR-95	<b>v</b> v v	ក ស ស ស ស	7 0 0 0 0	0.00
N WATER N WATER		81MU 81MU 81	24DNP 24DNP 24DNP	MD4103X3 MX4103X3 MD4104X4	0V74*245 0V74*34 0V74*265		06-DEC-94 06-DEC-94 14-MAR-95	06-JAN-95 05-JAN-95 04-APR-95	v v v	222	ន្ទន	0000
BNA'S IN WATER BY BNA'S IN WATER BY BNA'S IN WATER BY BNA'S IN WATER BY	GC/MS GC/MS GC/MS	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	240NP 240NP 240NP 240NP	MX4104X4 MX4114X3 MD4114X3 MDXG04X4	0V74*37 0V74*247 0V74*249 0V74*264	3333 2033 2033 2033 2033	13-MAR-95 07-DEC-94 07-DEC-94 14-MAR-95	03-APR-95 06-JAN-95 06-JAN-95 04-APR-95	v v v v	7222	ತ್ತ ಪ್ರಪ್ತ ಪ್ರಪ್ತಪ್ತ	0000
IN WATER IN WATER IN WATER		81 M J M	240NP 240NP 240NP 240NP	MXXG04X4 MXXG07X3 MDXG07X3 MDXJ02X3	0V74*97 0V74*102 0V74*184 0V74*195		14-MAR-95 29-NOV-94 29-NOV-94 02-DEC-94	04-APR-95 08-DEC-94 09-DEC-94 15-DEC-94	v v v v	スススス	த் த் த் த <u>்</u>	0000
IN WATER IN WATER IN WATER		2 2 2 2 2 2 2 2 2 2 2 2 2	240NP 240NP 240NP	MXXJ02X3 MDXJ07X4 MXXJ07X4	DV74*148 DV74*219 DV74*159		02-DEC-94 20-MAR-95 20-MAR-95	14-DEC-94 05-APR-95 05-APR-95	v v v	722	ම් ම් ම් වේ සි	0.00
BNA'S IN WATER BY BNA'S IN WATER BY BNA'S IN WATER BY BNA'S IN WATER BY	CC/MS CC/MS CC/MS CC/MS	81 M 2 M 2 M 2 M 2 M 2 M 2 M 2 M 2 M 2 M	24DNT 24DNT 24DNT 24DNT	MX4103X3 MD4103X3 MX4104X4 MD4104X4	0V74*34 0V74*245 0V74*37 0V74*265	W 500 W 500 W 500 W 500	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95	05-JAN-95 06-JAN-95 03-APR-95 04-APR-95	<b>* * * *</b>	4444 ณีณีณีณี	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDNIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date <	Value Units	RPO
BNA'S IN WATER BY GC/MS	S UM18	240NT	MD4114X3	DV74*249 4000	07-DEC-94	06-JAN-95 × 06-JAN-95 ×	4.5 UGL	0.0
IN WATER BY	_	24DNT	MXXG04X4			04-APR-95 <	_	0.0
IN MATER BY	_	24DNT	MDXG04X4			04-APR-95 <	_	0.0
IN MATER BY		24DNT	MDXG07X3			09-DEC-94 <	_	0.0
IN WATER BY	_	Z4DNT	MXXG0/X3			18-DEC-94 <		9.0
IN MATER BY		Z4DNT	MDX J02X3	DV7W*195 WDN		15-056-94 <	_	0.0
IN WATER BY		Z4DNT	MDXJ07X4			05-APR-95 <	_	0.0
IN MATER BY		24DNT	MXXJ07X4			05-APR-95 <	_	0.0
		260NT	MD4103X3			> 56-JAN-95	_	0.0
IN WATER BY		26DNT	MX4103X3			05-JAN-95 <	_	0.0
IN WATER BY		26DNT	MD4104X4			04-APR-95 <	_	0.0
IN WATER BY		26DNT	MX4104X4			03-APR-95 <	_	0.0
IN WATER BY		260NT	MX4114X3			06-JAN-95	_	0.0
IN WATER BY		26DNT	MD4114X3			06-JAN-95		0.0
IN WATER BY		26DNT	MDXG04X4			04-APR-95		0.0
IN WATER BY		260NT	MXXG04X4			04-APR-55		0.0
IN WATER BY		260NT	MXXGU/X3			08-DEC-74		
BNA'S IN WATER BY GC/MS	S UM 18	260NI	MDXGU/XS	0V/W 184 185 185 185 185 185 185 185 185 185 185	0 29-NOV-94	15-DEC-24		0.0
IN WATER BY		26DNT	MXX.102X3			14-DEC-94 <		0.0
IN WATER BY		26DNT	MDX J07X4			05-APR-95 <	_	0.0
IN WATER BY	_	26DNT	MXXJ07X4			05-APR-95 <		0.0
BNA'S IN WATER BY GC/MS		2CLP	MD4103X3	DV7W*245 WDO		> 50-JAN-95	_	0.0
IN WATER BY	_	2CLP	MX4103X3	DV74*34 WDO		05-JAN-95 <	_	0.0
IN WATER BY	_	2CLP	MX4104X4	DV7W*37 WDV		03-APR-95 <	_	0.0
IN WATER	_	2CLP	MD4104X4	DV74*265 4DV		04-APR-95		0.0
IN WATER BY	_	2CLP	MX4114X3	DV74*247 WD0		06-JAN-95		<u>ء</u> د
BNA'S IN WATER BY GC/MS	IS UM18	2CLP	MD4114X3	DV74*249 WD00	0 07-DEC-94	06-JAN-95	3 8.8	) c
IN WATER BY	_	ZCL P	MXXGU4X4	DV/WYY WUV		U4-APK-yo	_	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Fest Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Vatue	Units	PP CP
BNA'S IN WATER BY GC/MS	UM18	20.P	MDXG04X4 MXXG07X3	DV7W*264 WDVE	14-MAR-95 29-NOV-94	04-APR-95 08-DEC-94	· v v	8,8		0.0
IN WATER BY	UM18	2CLP	MDXG07XG		29-NOV-94	09-DEC-94	<b>v</b>	8.	UGL	0.0
IN WATER BY	M 3	20.P	MDX J02X3		02-DEC-94	15-DEC-94	v v	8,8	걸릴	0.0
IN WATER BY	5 <u>5</u>	a S	MDX 107X4		20-MAR-95	05-APR-95	/ v	8.	15 TO	0.0
IN WATER BY	UM 18	2CLP	MXXJ07X4		20-MAR-95	05-APR-95	v	8;	UGL	0.0
IN WATER	UN 18	2CNAP	MX4103X3	DV7N*34 NDCD		05-JAN-95	v	r.	UGL	0.0
IN WATER BY	UM18	2CNAP	MD4103X3	DV7N*245 NDCD		06-JAN-95	<b>v</b>	'nί	널	0.0
IN WATER BY	G¥18	SCNAP	MD4104X4	DV74*265 NOVE		04-APR-95	<b>v</b>	'nί	털	0.0
BNA'S IN WATER BY GC/MS	E 13	SCNAP	MX4104X4	DV7M*37 MDVE	13-MAR-95	03-APR-95	v	บ๋ เเ	<u> </u>	0.0
IN WAIER BY	2 K	2CMAP	MX4114X3	000m 242 m200		06-JAN-95	/ <b>v</b>	ייי נ	d 5	0.0
IN WATER BY	2 <u>2</u>	SCNAP	MDXG04X4	DV74*264 NDVE		04-APR-95	· <b>v</b>	i r.i	힘	0.0
IN WATER BY	UM18	SCNAP	MXXG04X4	DV74*97 NOVE		04-APR-95	<b>v</b>	ιċ	ngr	0.0
IN WATER BY	UM18	2CNAP	MDXG07X3	DV74*184 NDLD		09-DEC-94	<b>v</b>	νį	Je ne	0.0
IN WATER BY	UM18	SCNAP	MXXG07X3	DV74*102 4DLD		08-DEC-94	v	νį	ᇹ	0.0
IN WATER BY	UM18	SCNAP	MXXJ02X3	DV7W*148 WOND		14-DEC-94	v	νįι	ਰ ਤ	0.0
IN WATER BY	CM 18	SCNAP	MDX 302X3	DV74*195 MDIND		15-DEC-94	v	'nί	년 :	0.0
IN WATER BY	UM18	SCNAP	MDXJ07X4	DV74*219 MDZE		05-APR-95	v	ψi	평:	9.0
IN WATER	UM18	SCNAP	MXX107X4	DV74*159 WDZE		05-APR-95	v	ν;	- - - -	0.0
WATER	UM18	ZMNAP	MD4103X3			06-JAN-95	•	1.7	UGL	0.0
WATER BY	_	2MNAP	MX4103X3			05-JAN-95	<b>v</b>	1.7	UGL	0.0
WATER BY	_	ZMNAP	MX4104X4			03-APR-95	<b>v</b>	1.7	UGF.	0.0
WATER BY	_	ZMNAP	MD4104X4			04-APR-95	v	1.7	UGL	0.0
WATER BY	_	ZMNAP	MD4114X3			06-JAN-95	<b>v</b>	1.7	G.	0.0
WATER BY	_	ZMNAP	MX4114X3			06-JAN-95	v	1.7	ng.	0.0
WATER BY	_	ZMNAP	MDXG04X4			04-APR-95		4. v.	년 :	٠ د د
BNA'S IN WATER BY GC/MS	UM18	ZMNAP	MXXG04X4	DV74*97 LDVE	14-MAR-95	04-APR-95		4.2	털 :	9.0
WATER BY	_	ZMNAP	MXXGU/XS			08-DEC-94	<b>v</b>	<u>`</u> !	٦ : مو	) ) )
WATER BY	_	<b>SMNAP</b>	MDXG07X5			09-DEC-94	<b>v</b>	J.,	UGE	٥. د

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description		I RDM I S He thod Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Value Units	RPD
BNA'S IN WATER BY GC BNA'S IN WATER BY GC BNA'S IN WATER BY GC BNA'S IN WATER BY GC	GC/MS GC/MS GC/MS GC/MS	81 PU 81 PU 81 PU 81 PU	ZMNAP ZMNAP ZMNAP ZMNAP	MDXJ02XG MXXJ02XG MDXJ07X4 MXXJ07X4	DV7u*195 DV7u*148 DV7u*219 DV7u*159	E SE FOR FOR FOR FOR FOR FOR FOR FOR FOR FOR	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	15-DEC-94 14-DEC-94 05-APR-95 05-APR-95		7.7.7.		0000
IN WATER BY IN WATER BY IN WATER BY IN WATER BY	AS SAS	81 MU 81 MU 81 MU 81 MU 81 MU	4 4 4 4 A	MX4103X3 MD4103X3 MD4104X4 MX4104X4 MD4114X3	DV74*34 DV74*245 DV74*265 DV74*37		06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95	05-JAN-95 06-JAN-95 04-APR-95 03-APR-95 06-JAN-95	· · · · ·	wwww		00000
BNA'S IN WATER BY GO BNA'S IN WATER BY GO	667.85 667.85 667.85 667.85 667.85 667.85			MV4 114X3 MX414X3 MXG07X4 MXXG07X3 MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4	00747547 00747264 00747264 00747184 00747102 00747195		07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 29-DEC-94 02-DEC-94 20-MAR-95	06-JAN-95 04-APR-95 04-APR-95 04-DEC-94 14-DEC-94 15-DEC-94 05-APR-95	·	immmmmmmm iooooooooooooo	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	
BNA'S IN WATER BY GC BNA'S IN WATER BY GC	60 AS 60 AS 60 AS 60 AS 60 AS 60 AS 60 AS 60 AS 60 AS	M. W. W. W. W. W. W. W. W. W. W. W. W. W.	ZWANIL ZWANIL ZWANIL ZWANIL ZWANIL ZWANIL ZWANIL ZWANIL ZWANIL ZWANIL ZWANIL	MD4103X3 MX4103X3 MX4104X4 MX4114X3 MX4114X3 MX4114X3 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3 MXXJ02X3 MXXJ02X3 MXXJ02X3	DV7A*245 DV7A*34 DV7A*37 DV7A*249 DV7A*249 DV7A*249 DV7A*102 DV7A*1102 DV7A*1104	MADO MODO MODO MODO MODO MODO MODO MODO	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94	06- JAN-95 03- APR-95 04- APR-95 06- JAN-95 06- JAN-95 06- JAN-95 04- APR-95 08- DEC-94 15- DEC-94 14- DEC-94	· · · · · · · · · · · · · · · · · · ·	444444444444 www.www.ww.ww.ww.ww.ww.ww.ww.ww.ww.ww.w	<u> </u>	0000000000000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	윤
BNA'S IN WATER BY GC/MS	UM 18	2NAN1L	MXXJ07X4	DV74*159	MD ZE	20-MAR-95	05-APR-95	· •	4.3	Je Je	0.0
BNA'S IN WATER BY GC/MS	S1 MJ	SNP SNP	MX4103X3	DV74#34	90 QM	06-DEC-94	05-JAN-95	•	3.7	UGL	0.0
IN MATER BY	E 18	ZND	MD4103X3	DV7W*245	8	06-DEC-94	06-JAN-95	<b>v</b>	W 1	귤:	0.0
BNA'S IN WATER BY GC/MS	2 E	SNS SNS	MD4104X4	DV /W 265	3 5	14-MAR-95	04-APR-95	v v	, r	를 말	0.0
IN WATER BY	2 Z	ZN2	MD4114X3	DV74*249	8	07-DEC-94	06-JAN-95	· •	3.7	털	0.0
IN WATER BY	UM 18	2NP	MX4114X3	DV7W*247	<del>0</del>	07-DEC-94	06-JAN-95	v	3.7	널	0.0
IN WATER BY	E 13	d S	MDXG04X4	DV74*264	3 5	14-MAR-95	04-APR-95	v		를 달	000
IN WATER BY	9 E	£ 5	MDXG07X3	0V7.*184		29-NOV-94	09-DEC-94	/ <b>v</b>		불	0.0
IN WATER BY	E 13	SN5	MXXG07X3	DV74*102	3	29-NOV-94	08-DEC-94	<b>v</b>	3.7	펄	0.0
IN WATER BY	UM 18	2NP	MXXJ02X3	DV74*148		02-DEC-94	14-DEC-94	<b>v</b>	3.7	폌	0.0
IN WATER BY	UM18	2NP	MDXJ02X3	DV7W*195	200	02-DEC-94	15-DEC-94	<b>v</b>	3.7	펄	0.0
8	UM 18	ZND	MDXJ07X4	DV7W*219	MD ZE	20-MAR-95	05-APR-95	<b>v</b>	3.7	rgr n	0.0
IN WATER BY	UM18	SNP SNP	MXXJ07X4	DV7W*159	NO ZE	20-MAR-95	05-APR-95	v	3.7	J J	0.0
	UM18	330080	MD4103X3	DV7W*245		06-DEC-94	06-JAN-95	v	12	-	0.0
IN WATER BY	UM18	330080	MX4103X3	DV7M*34		06-DEC-94	05-JAN-95	<b>v</b>	12		0.0
IN WATER BY	UM 18	330CBD	MX4104X4	DV7W*37	<b>3</b> 0	13-MAR-95	03-APR-95	<b>v</b>	12		0.0
WATER BY	UM18	330CB0	MD4104X4	DV7W*265	₩QVE	14-MAR-95	04-APR-95	v	21		0.0
IN WATER BY	C#18	330080	MX4114X3	DV74*247	8	07-DEC-94	06-JAN-95	<b>v</b>	75		0.0
IN WATER BY	CM18	330CB0	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	v ·	25		0.0
BNA'S IN WATER BY GC/MS	E 2	330CBD	MXXGU4X4	0V/Wr9/	3 5	14-MAK-95	04-APR-95	v v	7 5	3 5	0.0
IN WATER BY	W 2	330CBD	MXX607X3	DV74*102	9	29-NOV-94	08-DEC-94	· •	12		0.0
IN WATER BY	UM 18	330CBD	MDXG07X3	DV74*184	9	29-NOV-94	09-DEC-94	<b>v</b>	12		0.0
IN WATER BY	UM18	330CBD	MDXJ02X3	DV74*195	200	02-DEC-94	15-DEC-94	v	12		0.0
IN WATER BY	UM18	330CBD	MXXJ02X3	DV74*148	QVQ.	02-DEC-94	14-DEC-94	<b>v</b>	12		0
IN WATER BY	UM18	330CBD	MDXJ07X4	DV7M*219	MDZE	20-MAR-95	05-APR-95	<b>v</b>	12		0.0
	UM 18	330080	MXX.307X4	DV74*159	MD ZE	20-MAR-95	05-APR-95	v	12		0.0
BNA'S IN WATER BY GC/MS	UM18	3NAN1L	MX4103X3	DV74*34	000 <u>M</u>	06-DEC-94	05-JAN-95	v	4.9	UGF	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

2010	<b>DUPLICATES</b>
1	SAMPLE

Nethod Description	IRDMIS Method Code	les t Mare	IRDMIS Field Sample Number	Lab Number L	to.	Sample Date	Analysis Date	v	Value	Units	<b>P</b>
BNA'S IN WATER BY GC/MS	8170	SKANIL	MO4103X3	15.15	88	06-DEC-94	06-JAN-95		6.4	   Ne	0.0
TEN BY	9 <u>9</u> 5 5	34M	104X4			13-MAR-95	03-APR-95	/ <b>v</b>	6.4	ᇘ	0.0
AB WELLER BY	UM18	SMANIL	F04114X3			07-DEC-94	06-JAN-95	<b>v</b>	6.4	NGL	0.0
'S IN LATER BY	UM 18	SMANIL	MX4114X3			07-DEC-94	06-JAN-95	•	6.4	ner	0.0
'S IN MATER BY	UM18	SHANIL	MDXG04X4			14-MAR-95	04-APR-95	<b>v</b>	6.4	ng.	0.0
S IN WATER BY	81 M	SNANIL	MXXG04X4			14-MAR-95	04-APR-95	v	<b>7</b>	ا د دو	9.0
S IN WATER BY	20 S	SHANIL	MOXGO XX			20 -NON-62	09-DEC-34	٧,	4 .	3 5	50
S IN MATER BY		SMANIL	MXX60/X3			29-NOV-94	14-DEC-94	· ·	, o	<u> </u>	900
A THE LATER BY		3NAN1	MDX.102X3			02-DEC-94	15-DEC-94	· •	6.7	ner Ner	0.0
'S IN MATER BY	5	SHANIL	7XZOCXOM			20-MAR-95	05-APR-95	<b>v</b>	6.4	NGL	0.0
'S IN MATER BY	ST ST	3NAN IL	MXXJ07X4	_		20-MAR-95	05-APR-95	•	6.4	NGL	0.0
IN UATED BY	E 13	3CN097	MD4103X3	1 572*7670		06-DFC-94	06-JAN-95	v	17	UGL	0.0
S IN WATER BY	E 20	460N2C	MX4103X3			06-DEC-94	05-JAN-95	v	17	UGL	0.0
S IN WATER BY	EM18	460N2C	MX4104X4			13-MAR-95	03-APR-95	<b>v</b>	17	NGL	0.0
S IN WATER BY	UM18	46DN2C	MD4104X4			14-MAR-95	04-APR-95	<b>v</b>	17	ng.	0.0
S IN WATER BY	UM18	46DN2C	MX4114X3			07-DEC-94	06-JAN-95	v	<u>;</u>	ษ	0.0
S IN WATER BY	₩2	460N2C	MD4114X3			07-DEC-94	06-JAN-95	<b>v</b>	<u>;</u>	털	0.0
S IN WATER BY	UM18	46DN2C	MXXG04X4			14-MAR-95	04-APR-95	v <sup>-</sup>	<b>≥</b> !	를 :	0.0
S IN WATER BY	Z¥18	46DNZC	MDXG04X4			14-MAR-95	04-APR-95	v '	<b>≥</b> ‡	<u> </u>	000
BNA'S IN WATER BY GC/MS	2 E	460N2C	MXXGU/XS	DV/W*102 V	3 5	29-NOV-94	08-DEC-94	v v	<u> </u>	<u> </u>	9.0
S IN WATER BY	5 E	46DN2C	MDX.102X3			02-DEC-94	15-DEC-94	′ ∨	1	i i i	0.0
S IN WATER BY	UM 18	460N2C	MXXJ02X3			02-DEC-94	14-DEC-94	<b>v</b>	17	ner ner	0.0
S IN WATER BY	UM18	460N2C	MDXJ07X4			20-MAR-95	05-APR-95	<b>v</b>	17	ner	0.0
S IN WATER BY	UM18	460N2C	MXXJ07X4			20-MAR-95	05-APR-95	v	17	ner	0.0
S IN WATER BY	UM18	4BRPPE	MX4103X3	_	900	06-DEC-94	05-JAN-95	v	4.2	UGL	0.0
S IN WATER BY	UM 18	4BRPPE	MD4103X3	_	8 ! Q	06-DEC-94	06-JAN-95	<b>v</b>	4.2	널	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	E 818	48RPPE 48RPPE	MX4104X4 MX4104X4	DV7W*37 1	<b>3</b> 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5	14-MAR-95 13-MAR-95	03-APR-95	v v	4.2	걸	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number		Lot	Sample Date	Analysis Date	V	Value	Units	<b>8</b>
IN WATER BY IN WATER BY IN WATER BY IN WATER BY	2222 8888 8888	48RPPE 4BRPPE 4BRPPE 4BRPPE	MD4114X3 MX4114X3 MDXG04X4 MXXG04X4			07-DEC-94 07-DEC-94 14-MAR-95 14-MAR-95	06-JAN-95 06-JAN-95 04-APR-95 04-APR-95	<b>* * * * *</b>	4444	100 TO TO TO TO TO TO TO TO TO TO TO TO TO	0000
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	48RPPE 48RPPE 48RPPE 48RPPE 48RPPE	MDXG07X3 MXXJ02X3 MDXJ02X3 MDXJ02X3 MDXJ07X4 MXXJ07X4	DV74*184 DV74*102 DV74*148 DV74*195 DV74*159	WOLD WOND WOND WOZE	29-NOV-94 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	09-0EC-94 08-0EC-94 14-0EC-94 15-0EC-94 05-APR-95 05-APR-95	· · · · · ·	44444 uuiuiuiu	190 100 100 100 100	000000
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	M M M M M M M M M M M M M M M M M M M	CCANIL CCANIL CCANIL CCANIL CCANIL CCANIL CCANIL CCANIL CCANIL CCANIL CCANIL CCANIL	MD4103X3 MX4103X3 MX4104X4 MX4114X3 MX4114X3 MXX604X4 MXX607X3 MXX102X3 MXXJ02X3 MXXJ02X4 MXXJ02X4 MXXJ02X4 MXXJ02X4	DV7A*245 DV7A*34 DV7A*37 DV7A*245 DV7A*245 DV7A*245 DV7A*102 DV7A*102 DV7A*102 DV7A*102 DV7A*102 DV7A*103	MODE WORKER WORK	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 17-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	06-JAN-95 05-JAN-95 04-APR-95 06-JAN-95 06-JAN-95 04-APR-95 04-APR-95 09-DEC-94 09-DEC-94 15-DEC-94 15-DEC-94	<b>v v v v v v v v v v v v v</b> v <b>v</b> v	**************************************	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	000000000000000000000000000000000000000
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81 81 81 81 81 81 81 81 81 81 81 81 81 8	4c13c 4c13c 4c13c 4c13c 4c13c 4c13c 4c13c 4c13c	MX4103X3 MD4103X3 MD4104X4 MX4104X4 MD4114X3 MX4114X3 MXG114X3	DV7#245 DV7#245 DV7#245 DV7#37 DV7#249 DV7#249	86888888888888888888888888888888888888	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94 07-DEC-94 14-MAR-95	05-JAN-95 06-JAN-95 04-APR-95 03-APR-95 06-JAN-95 06-JAN-95	<b>* * * * * *</b> *	444444	190 190 190 190 190 190	0000000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b> ,	Value Units	ts RPD	
WATER BY	UM18	401.3C	MXXG04X4	0V74*97 WOVE	14-MAR-95 29-NOV-94	04-APR-95 09-DEC-94	v v	190 7 7 NGL	0.0	
IN WATER BY	E 18	40.30	MXXG07X3		29-NOV-94	08-DEC-94	<b>v</b>		0.0	_
IN WATER BY	EM18	401.30	MXXJ02X3		02-DEC-94	14-DEC-94	v		0.0	
IN WATER	E E	25 127 75 127	MDXJ0ZXS		02-DEC-94 20-MAR-95	13-UEL-74 05-APR-95	, v	4 4	0.0	
IN WATER BY	UM18	40130	MXXJ07X4		20-MAR-95	05-APR-95	<b>v</b>		0.0	_
IN UATER BY	1818	4CL PPE	MD4103X3	DV7W*245 WD00	06-DEC-94	06-JAN-95	<b>v</b>	_	0.0	_
3	UM18	4CLPPE	MX4103X3	DV7W*34 WDCD	06-DEC-94	05-JAN-95	<b>v</b>		0.0	_ (
IN WATER BY	UM18	4CLPPE	MX4104X4	DV74*37 MOVE	13-MAR-95	03-APR-95	<b>v</b> '		0.0	
IN MATER	E 5	4CL PPE	MD4104X4	DV74*265 MOVE	14-MAR-95	04-APR-55	v v	 1		
IN WATER BY	0 8	ACL PPE	MD4114X3	000m 672*rZAU	07-DEC-94	06-JAN-95	′ ∨	_	0.0	
IN WATER BY	E 81	4CLPPE	MXXG04X4	DV74*97 NOVE	14-MAR-95	04-APR-95	<b>v</b>	_	0.0	0
IN WATER BY	UM 18	4CLPPE	MDXG04X4	DV74*264 MDVE	14-MAR-95	04-APR-95	<b>~</b>		0.0	0
IN WATER BY	UM18	4CLPPE	MXXG07X3	DV74*102 4DLD	29-NOV-94	08-DEC-94	<b>v</b>		0.0	0.0
IN WATER BY	UM18	4CL PPE	MDXG07X3	DV74*184 MDLD	29-NOV-94	09-DEC-94	v ·			- c
IN WATER BY	E 19	4CLPPE	MDX 102X3	DV 74*195 WOND	02-DEC-94	15-DEC-94	٧ ،			- C
IN WATER BY	2 2	CLPPE CLPPE	MXXJUZXS	UV/W" 140 WUNU	20-DEC-94	05-400-05	, v			
BNA'S IN WATER BY GC/MS	5 E 2	4CLPPE	MXXJ07X4	DV7W*159 WDZE	20-MAR-95	05-APR-95	′ ∨	_	0.0	
	•	!	100	1		30	,	_		_
IN WATER BY	M 18	<u>4</u>	MX4105X5	DV/W*34 WD(D)		06-1AN-95	, ,			
IN WATER BY	F F 5	dw/7	MD4104X4	DV7W*265 WDVE		04-APR-95	v	_		
IN WATER BY	UM18	dw†	MX4104X4	DV74*37 WDVE		03-APR-95	<b>v</b>	_		0
IN WATER BY	UM18	dW7	MD4114X3	DV74*249 WDCD		06-JAN-95	<b>v</b>			0
IN WATER BY	CM 18	de !	MX4114X3	DV7N*247 WDCD		06-JAN-95	v			<b>.</b>
BNA'S IN WATER BY GC/MS	2 E	0 de 1	MXXG04X4	DV/W*ZO4 MUVE	14-MAR-95	04-APR-95	, v	.52 .90	0.0	
IN WATER BY	2 E	dw)	MDXG07X3	DV74*184 WOLD		09-DEC-94	<b>v</b>			0
IN WATER BY	UM18	dw;	MXXG07X3	DV7W*102 WDLD		08-DEC-94	<b>~</b>	_		0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

	IRDM1S Method	īs.	IRDMIS Field Sample	Lab		Sample	Analysis				
Method Description	မှာ ပို့သည်	Name	Number	Number	Lot	Date	Date	· ·	Value	Units	2
IN MATER BY	S UM18	d.,	MXXJ02X3	DV7W*148		02-DEC-94	14-DEC-94	•	.52	UGL	0.0
BNA'S IN WATER BY GC/MS	_	<b>d</b> .	MDXJ02X3	DV7W*195		02-DEC-94	15-DEC-94	v	.52	UGL	0.0
IN WATER BY	_	dM7	MDX 307X4	DV74*219		20-MAR-95	05-APR-95	<b>v</b>	.52	ner Ner	0.0
IN WATER BY	_	<b>d¥17</b>	MXXJ07X4	DV74*159		20-MAR-95	05-APR-95	<b>v</b>	.52	NG.	0.0
IN WATER BY	_	CNANIL	MD4103X3	0774*245	800	06-DEC-94	06-JAN-95	v	5.2	ner	0.0
IN WATER	_	4NAN 1	HX4103X3	DV74*34	809	06-DEC-94	05-JAN-95	· •	5.2	ng.	0
IN WATER BY	_	4NAN IL	MX4104X4	DV7W*37	EOVE FOVE	13-MAR-95	03-APR-95	<b>v</b>	5.2	ner	0.0
BMA'S IN WATER BY GC/MS	S UM18	4NAN IL	MD4104X4	DV7W*265	MOVE MOVE	14-MAR-95	04-APR-95	<b>v</b>	5.2	ugr	0.0
IN WATER BY	_	<b>SNANIL</b>	MX4114X3	DV74*247	809	07-DEC-94	06-JAN-95	<b>v</b>	5.2	กดูเ	0.0
IN WATER BY	_	4NAN IL	MD4114X3	DV74*249	809	07-DEC-94	06-JAN-95	v	5.2	UGL	0.0
IN WATER BY		4NAN1L	MXXG04X4	76*M7V0	<b>3</b> 0	14-MAR-95	04-APR-95	v	5.5	NGL	0.0
IN WATER BY	_	4NANIL	MDXG04X4	DV74*264	E V	14-MAR-95	04-APR-95	<b>v</b>	5.2	ИGL	0.0
IN WATER BY	_	4NAN I L	MXXG07X3	DV74*102	9103	29-NOV-94	08-DEC-94	<b>v</b>	5.2	UGL	0.0
IN WATER BY		4NAN IL	MDXG07X3	DV74*184	<u>9</u>	29-NOV-94	09-DEC-94	<b>v</b>	5.2	UGL	0.0
IN WATER BY		4NANIL	MDXJ02X3	DV74*195	오오	02-DEC-94	15-DEC-94	v	5.2	ner	0.0
IN WATER BY		4NANIL	MXXJ02X3	DV7W*148	S S S	02-DEC-94	14-DEC-94	<b>v</b>	5.2	UGL	0.0
IN WATER BY		4NANIL	MDXJ07X4	DV7W*219	ND ZE	20-MAR-95	05-APR-95	v	5.5	ner Ner	0.0
IN WATER BY		4NAN I F	MXXJ07X4	DV7W*159	MD ZE	20-MAR-95	05-APR-95	<b>v</b>	5.5	UGL	0.0
IN WATER BY	_	dN7	MX4103X3	75*MZ/VQ	9	06-DFC-94	05-JAN-95	٧	5	151	0.0
BNA'S IN WATER BY GC/MS	S CM18	dN4	MD4103X3	DV74*245	8	06-DEC-94	06-JAN-95	· •	<u>.</u>	155	0.0
IN WATER BY	_	4NP	MD4104X4	DV7W*265	<b>W</b> DVE	14-MAR-95	04-APR-95	<b>v</b>	12	ner	0.0
IN WATER BY	_	dN4	MX4104X4	DV7W*37	₹ 8	13-MAR-95	03-APR-95	v	12	占	0.0
IN WATER BY	_	dN4	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	v	12	ner	0.0
IN WATER BY	_	dN4	MX4114X3	DV7W*247	8	07-DEC-94	06-JAN-95	v	12	NGL	0.0
IN WATER BY	_	4NÞ	MDXG04X4	DV7v*264	3	14-MAR-95	04-APR-95	<b>v</b>	12	NGF NGF	0.0
IN WATER BY	_	4NÞ	MXXG04X4	DV74*97	<b>20</b>	14-MAR-95	04-APR-95	<b>v</b>	12	UGI,	0:0
IN WATER BY	_	4NP	MDXG07X3	DV7W*184	9	29-NOV-94	09-DEC-94	<b>v</b>	12	UGL	0.0
IN WATER BY	_	4NÞ	MXXG07X3	DV7W*102	9	29-NOV-94	08-DEC-94	<b>v</b>	12	UGL	0.0
IN WATER BY	_	dN4	MXXJ02X3	DV74*148	S S S	02-DEC-94	14-DEC-94	<b>v</b>	12	UGL	0.0
IN WATER BY	_	4NP	MDXJ02X3	DV7W*195	오오	02-DEC-94	15-DEC-94	v	12	ner	0.0
IN WATER BY	_	dN4	MDXJ07X4	DV7W*219	<b>M</b> DZE	20-MAR-95	05-APR-95	<b>v</b>	12	NGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	c	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>V</b>	Value	Value Units	8
BNA'S IN WATER BY	GC/MS	UM18	dN7	MXXJ07X4	159	MD ZE	20-MAR-95	05-APR-95	<b>v</b>	12	UGL	0.0
IN UATER	GC/MS	LM 18	ABHC	MD4103X3		80	06-DEC-94	06-JAN-95	v	4	Jgn	0.0
BNA'S IN WATER BY		UM 18	ABHC	MX4103X3	DV7W*34	800	06-DEC-94	05-JAN-95	<b>v</b>	4	ner	0.0
IN WATER		UM18	ABHC	MX4104X4		30 VE	13-MAR-95	03-APR-95	<b>v</b>	4	UGL	0.0
IN WATER		UM 18	ABHC	MD4104X4	DV7W*265	NOVE	14-MAR-95	04-APR-95	v	4	NGL	0.0
IN WATER		CM18	ABHC	MX4114X3	DV7W*247	89	07-DEC-94	06-JAN-95	v	4	rg Ng	0.0
IN WATER	SC/MS	UH18	ABHC	MD4114X3	DV7W*249	909	07-DEC-94	06-JAN-95	v	4	UGL	0.0
IN WATER		UM 18	ABHC	MXXG04X4	70*MV	30 VE	14-MAR-95	04-APR-95	<b>v</b>	4	램	0.0
IN WATER		UM 18	ABHC	MDXG04X4	DV7W*264	<b>30</b> /E	14-MAR-95	04-APR-95	v	4	ng.	0.0
IN WATER		UM 18	ABHC	MXXG07X3	DV7W*102	9	29-NOV-94	08-DEC-94	<b>v</b>	7	LGP.	0.0
IN WATER		<b>CH</b> 18	ABHC	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	v	7	UGL	0.0
IN WATER		<b>UM</b> 18	ABHC	MDXJ02X3	DV74*195	22	02-DEC-94	15-DEC-94	<b>~</b>	7	Net Net	0.0
IN WATER		UM 18	ABHC	MXXJ02X3	DV7W*148		02-DEC-94	14-DEC-94	<b>v</b>	4	NGF NGF	0.0
IN WATER		UM18	ABHC	MDX 107X4	DV7W*219	MD ZE	20-MAR-95	05-APR-95	<b>v</b>	7	털	0.0
IN WATER		UM18	ABHC	MXXJ07X4	DV7W*159	MD ZE	20-MAR-95	05-APR-95	v	4	NGL	0.0
:		9		5,507,41	1		70 014 70	30 141 20	,	n	<u>=</u>	
IN WATER		5	ALLDAN	FU4105X5	DV/W'C43		00-DEC-94	CK-NK5-00	, ,		5 5	
IN WATER		CM 18	ACLDAN	MX4103X3	DV 74*54		06-DEC-94	US-JAN-55	~			
IN WATER		UM 18	ACLDAN	MX4104X4	DV7W*37		13-MAR-95	03-APR-95	v	٠. ا	<b>.</b>	) )
IN WATER		UM18	ACLDAN	MD4104X4	DV74*265		14-MAR-95	04-APR-95	<b>v</b>	5.	ng.	0.0
IN WATER		UM18	ACLDAN	MD4114X3	DV7W*249		07-DEC-94	06-JAN-95	<b>v</b>	.,	占 C	0.0
IN WATER		UM18	ACLDAN	MX4114X3	DV74*247		07-DEC-94	06-JAN-95	<b>v</b>	., .,	림	0.0
IN WATER		UM18	ACLDAN	MDXG04X4	DV74*264		14-MAR-95	04-APR-95	<b>v</b>	5.1	GE CEF	0.0
IN WATER		UM18	ACLDAN	MXXG04X4	DV74*97		14-MAR-95	04-APR-95	<b>v</b>	5.7	GE CE	0.0
	GC/MS	UM18	ACLDAN	MXXG07X3	DV74*102	200	29-NOV-94	08-DEC-94	<b>v</b>	., L	NGL	0.0
IN WATER		UM18	ACLDAN	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	<b>v</b>	7.	NGL	0.0
IN WATER		UM18	ACLDAN	MDX J02X3	DV74*195		02-DEC-94	15-DEC-94	v	7.	ner	0.0
IN WATER		UM18	ACLDAN	MXXJ02X3	DV74*148		02-DEC-94	14-DEC-94	v	7.	UGL	0.0
IN WATER		UM18	ACLDAN	MDXJ07X4	DV7W*219		20-MAR-95	05-APR-95	v	5.1	UGL	0.0
	GC/MS	UM18	ACLDAN	MXXJ07X4	DV7W*159		20-MAR-95	05-APR-95	v	5.1	NG.	0.0
BNA'S IN WATER BY	GC/MS	UM18	AENSLF	MD4103X3	DV74*245	000M	06-DEC-94	06-JAN-95	<b>v</b>	9.2	UGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

	ROMIS		IRDMIS Field						<b>\</b>		
Method Description	Method Code	Test Name	Sample	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	SP.
IN WATER BY	UM.18	AENSL F	MX4103X3	DV74*34	80	06-DEC-94	05-JAN-95	v	9.2	UGL	0.0
IN MATER BY	CM18	AENSLF	MX4104X4	DV7W*37	<b>30</b> /4	13-MAR-95	03-APR-95	<b>v</b>	9.5	UGF.	0.0
IN WATER BY	CM18	<b>AENSL.F</b>	MD4104X4	DV74*265	NOVE NOVE	14-MAR-95	04-APR-95	<b>v</b>	8.5	UGL UGL	0.0
WATER BY	UM18	<b>AENSLF</b>	MX4114X3	DV7W*247	803	07-DEC-94	06-JAN-95	•	9.5	NGL	0.0
IN WATER BY	UM18	AENSLF	MD4114X3	DV74*249	89	07-DEC-94	06-JAN-95	<b>v</b>	9.5	UG.	0.0
IN WATER BY	UM18	AENSLF	MXXG04X4	76*M7V0	<b>30</b> /E	14-MAR-95	04-APR-95	<b>v</b>	9.5	ngF	0.0
IN WATER BY	UM18	<b>AENSLF</b>	MDXG04X4	DV74*264	<b>3</b> 00	14-MAR-95	04-APR-95	v	9.5	UGL	0.0
IN WATER BY	UM18	<b>AENSLF</b>	MXXG07X3	DV74*102		29-NOV-94	08-DEC-94	v	9.5	NG.	0.0
IN WATER BY	UM18	<b>AENSLF</b>	MDXG07X3	DV74*184	2	29-NOV-94	09-DEC-94	<b>v</b>	9.5	ner	0.0
IN WATER BY	G₩18	<b>AENSL F</b>	MDXJ02X3	DV74*195		02-DEC-94	15-DEC-94	<b>v</b>	9.5	ner	0.0
IN WATER BY	UM18	AENSLF	MXXJ02X3	DV74*148	9 9 9	02-DEC-94	14-DEC-94	~	9.5	ner Ner	0:0
8	UM18	AENSI, F	MDXJ07X4	DV7W*219	NO ZE	20-MAR-95	05-APR-95	<b>v</b>	9.5	Je Ner	0.0
BNA'S IN WATER BY GC/MS	UM18	<b>AENSLF</b>	MXXJ07X4	DV7W*159	MDZE	20-MAR-95	05-APR-95	<b>v</b>	9.5	ng.	0.0
			!	!		;	;		,	;	•
IN WATER BY	UM 18	ALDRN	MX4103X3	DV7W*34	8	06-DEC-94	05-JAN-95	v	7.4	UGF OGF	0.0
IN WATER BY	UM18	ALDRN	MD4103X3	DV7W*245	8	06-DEC-94	06-JAN-95	v	4.7	펄	0.0
IN WATER BY	UM18	ALDRN	MX4104X4	DV74*37	<b>3</b> 0/E	13-MAR-95	03-APR-95	<b>v</b>	4.7	rer Per	0.0
IN WATER BY	UM18	ALDRN	MD4104X4	DV74*265	E VE	14-MAR-95	04-APR-95	<b>~</b>	4.7	UGF T	0.0
IN WATER BY	UM 18	ALDRN	MD4114X3	DV7W*249	89	07-DEC-94	06-JAN-95	<b>v</b>	4.7	NGL	0.0
BNA'S IN WATER BY GC/MS	UM18	ALDRN	MX4114X3	DV74*247	90	07-DEC-94	06-JAN-95	<b>v</b>	4.7	NGL	0.0
IN WATER BY	UM18	ALDRN	MDXG04X4	DV7v*264	<b>30</b> /E	14-MAR-95	04-APR-95	<b>v</b>	4.7	NG.	0.0
IN WATER BY	UM 18	ALDRN	MXXG04X4	DV74*97	NOVE NOVE	14-MAR-95	04-APR-95	<b>~</b>	4.7	Z Z	0.0
IN WATER BY	UM18	ALDRN	MDXG07x3	DV7W*184	<u>9</u>	29-NOV-94	09-DEC-94	<b>v</b>	7.7	ug.	0.0
IN WATER BY	UM18	ALDRN	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	v	4.7	UGF	0.0
IN WATER BY	UM18	ALDRN	MDX 302X3	DV7W*195	9 9	02-DEC-94	15-DEC-94	v	4.7	rg Cer	0.0
IN WATER BY	UM 18	ALDRN	MXXJ02X3	DV7W*148	98	02-DEC-94	14-DEC-94	<b>v</b>	4.7	UGL	0.0
IN WATER BY	UM18	ALDRN	MDXJ07x4	DV7W*219	WDZE	20-MAR-95	05-APR-95	v	4.7	UGL	0.0
IN WATER BY	UM18	ALDRN	MXXJ07X4	DV7W*159	MD ZE	20-MAR-95	05-APR-95	v	4.7	ng.	0.0
IN WATER BY	UM18	ANAPNE	MX4103X3	DV7W*34		06-DEC-94	05-JAN-95	<b>v</b>	1.7	UGF	0.0
BNA'S IN WATER BY GC/MS	UM18	ANAPNE	MD4103X3	DV7W*245	<del>0</del>	06-DEC-94	06-JAN-95	v	1.7	Je i	0.0
IN WATER BY	E 13	ANAPNE	MD4104X4	DV74*265		14-MAR-95	04-APR-95	v	<u> </u>	털	0.0
IN WAIER BI	25	ANATRE	1V10-1VE	20.8.20		LY-AMIT-CI	UJ-AFR-7J	,	:	, 1	>

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method	les t	IRDM1S Field Sample	Lab	<b>*</b>	Sample Date	Analysis Date	•	Value	Units	8
×0 03741 41		PARENT	MY. 11.77		2	07-050-04	O.K. JAN. OS		1.7	101	
	2 S	ANAPNE	MD4114X3	077474		07-DEC-94	06-JAN-95	· v	1.7	ner	0.0
IN UATER BY		ANAPNE	MXXGO4X4		DVE	14-MAR-95	04-APR-95	<b>v</b>	1.7	ner	0.0
IN MATER BY		AMAPNE	MDXG04X4		DVE	14-MAR-95	04-APR-95	<b>v</b>	1.7	ner	0.0
IN WATER BY		AMAPNE	MDXG07X3		and	29-NOV-94	09-DEC-94	<b>~</b>	1.7	UGL	0.0
IN LATER BY		ANAPNE	HXXG07X3		OLD D	29-NOV-94	08-DEC-94	<b>v</b>	1.7	ner	0.0
IN WATER BY		ANAPNE	MDX J02X3		QNQ	02-DEC-94	15-DEC-94	<b>v</b>	1.7	ner Ner	0.0
IN WATER BY		ANAPNE	MXXJ02X3		QNQ	02-DEC-94	14-DEC-94	<b>v</b>	1.7	ner	0.0
IN WATER BY		ANAPNE	MDXJ07X4		DZE	20-MAR-95	05-APR-95	v	1.7	ner	0.0
BNA'S IN WATER BY GC/MS		ANAPNE	MXXJ07X4		ÐZE	20-MAR-95	05-APR-95	<b>v</b>	1.7	Jg Ng	0.0
BNA'S IN MATER BY GC/MS	-	AMAPYL	MD4103X3		88	06-DEC-94	06-JAN-95	v	'n.	UGE	0.0
IN WATER BY	_	ANAPYL	MX4103X3		88	06-DEC-94	05-JAN-95	<b>v</b>	'n	ᇹ	0.0
IN WATER BY	_	ANAPYL	MX4104X4		ÐVE	13-MAR-95	03-APR-95	<b>v</b>	z.	UGF	0.0
IN WATER BY		ANAPYL	MD4104X4		ÐVE	14-MAR-95	04-APR-95	<b>v</b>	ι	ner	0.0
IN WATER BY		ANAPYL	MD4114X3		<del>0</del> 00	07-DEC-94	06-JAN-95	<b>v</b>	'n.	UGL	0
IN WATER BY	_	ANAPYL	MX4114X3		8	07-DEC-94	06-JAN-95	<b>v</b>	'n	ษา	0.0
IN WATER BY		ANAPYL	MDXG04X4		₽ <b>Q</b>	14-MAR-95	04-APR-95	<b>v</b>	νį	UGF	0.0
IN WATER BY	-	ANAPYL	MXXG04X4		ÐVE	14-MAR-95	04-APR-95	v	υį	년 -	0.0
BNA'S IN WATER BY GC/MS	S UM18	ANAPYL	MXXG07X3	DV747102	9	29-NOV-94	08-DEC-94	v	'nί	д :	0.0
IN WATER BY		ANAPYL	MDXG07X3			29-NOV-94	09-DEC-94	<b>v</b>	ι	ы П	0.0
IN WATER BY		ANAPYL	MXX J02X3			02-DEC-94	14-DEC-94	<b>v</b>	٠	ಶ ಶ	0.0
IN WATER BY		ANAPYL	WOX JUCKS		⊋ ¦	02-DEC-34	13-0EC-14	v ·	ů٦	3 3	9 0
IN WATER BY		ANAPYL	MXXJU/X4		4	20-FAX-23	52-APK-53	v	ů,	٦ ا	0.0
IN WATER		ANAPYL	MDX 107X4		₽DZE	20-MAR-95	U5-APR-95	v	J.	תפר חפר	0.0
IN WATER BY	_	ANTRC	MX4103X3	DV74*34	800	06-DEC-94	05-JAN-95	<b>v</b>	ī.	ner	0.0
IN WATER	_	ANTRC	MD4103X3	DV7W*245	8	06-DEC-94	06-JAN-95	<b>v</b>	ı.	UG!	0.0
IN WATER BY	_	ANTRC	MD4104X4	DV74*265	₩ <b>Q</b>	14-MAR-95	04-APR-95	v	r.	UGF	0.0
IN WATER BY	_	ANTRC	MX4104X4	DV74*37	ĐVE	13-MAR-95	03-APR-95	v	ιį	UGL	0.0
BNA'S IN WATER BY GC/MS	S UM18	ANTRC	MX4114X3	DV7W*247	909M	07-DEC-94	06-JAN-95	v	ī,	UGF.	0.0
IN WATER BY	_	ANTRC	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<b>v</b>	'n	ner	0.0
IN WATER BY	_	ANTRC	MXXG04X4	DV7W*97	₽QVE	14-MAR-95	04-APR-95	v	₹.	ngF ngF	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b> ,	Value Units	RPO
	85 E2	ANTRC	MDXG04X4 MDXG07X3	DV74*264 WDVE DV74*184 WDLD	14-MAR-95 29-NOV-94	04-APR-95 09-DEC-94			0.0
IN WATER BY		ANTRC	MXXG07X3 MDXJ02X3	DV74*102 WOLD DV74*195 WOND	29-NOV-94 02-DEC-94	08-DEC-94 15-DEC-94	<b>v</b> v		0.0
IN WATER BY		ANTRC	MXXJ02X3	DV74*148 WDND	02-DEC-94	14-DEC-94	v '		0.0
IN WATER BY		ANTRC	MXX107X4 MXX107X4	DV/WF219 WDZE DV7W*159 WDZE	20-MAR-95	05-APR-95	v v		0.0
IN WATER BY	_	B2CEXM	MX4103X3	DV74*34 WDCD	06-DEC-94	05-JAN-95	v	_	0.0
BNA'S IN WATER BY GC/MS	S (M138	82CEXIN	MD4103X3	DV7N*245 WDCD	06-DEC-94	06-JAN-95	v v	2. t.	0.0
IN WATER BY	_	BZCEXM	MD4104X4	DV74*265 HOVE	14-MAR-95	04-APR-95	v	_	0.0
IN WATER BY	_	<b>B2CEXM</b>	MD4114X3	DV74*249 14000	07-DEC-94	06-JAN-95	<b>v</b>	_	0.0
IN WATER BY		BSCEXM	MX4114X3	DV74*247 WDCD	07-DEC-94	06-JAN-95	٧ ،		0.0
IN WATER BY		BZCEXM	MXXG04X4	DV7W*97 MOVE	14-MAR-95	04-APR-95	/ <b>v</b>		0.0
IN WATER BY		B2CEXM	MDXG07X3	DV7W*184 WOLD	29-NOV-94	09-DEC-94	<b>v</b>		0.0
IN WATER BY		BZCEXM	MXXG07X3	DV7W*102 WDLD	29-NOV-94	08-DEC-94	v <sup>,</sup>		0.0
IN WATER BY		BZCEXM	MOX JUZX3	0V/W-195 W0N0	02-DEC-94 02-DEC-94	15-DEC-94	v v		
IN WATER BY		BZCEXM	MXXJ07X4	DV74*159 VDZE	20-MAR-95	05-APR-95	· •		0.0
IN WATER BY		BZCEXM	MDXJ07X4	DV7W*219 WDZE	20-MAR-95	05-APR-95	•		0.0
IN WATER BY	_	B2CIPE	MD4103X3	DV74*245 MD00		06-JAN-95	<b>v</b>	_	0.0
IN WATER BY	_	BZCIPE	MX4103X3	DV74*34 WD00		05-JAN-95	v		0.0
IN WATER BY		B2CIPE	MD4104X4	DV74*265 MDVE		04-APR-95	v		0.0
IN WATER BY		BZCIPE RZCIPE	MX4104X4	DV74*247 WDCD		05-APR-95 06-JAN-95	/		0.0
IN WATER BY		BZCIPE	MD4114X3	DV74*249 WDCD		06-JAN-95	v	_	0.0
IN WATER BY	_	B2C1PE	MXXG04X4	DV7W*97 WDVE		04-APR-95	v		0.0
IN WATER BY		B2CIPE	MDXG04X4	DV74#264 4DVE		04-APR-95	<b>v</b>		0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	S UM18 S S	B2CIPE B2CIPE	MXX60/X3 MDX607X3	DV/W*102 WOLD DV/W*184 WOLD	29-NOV-94 29-NOV-94	08-DEC-94	v v	5.3 190	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Nethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	PD .
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	2 2 2 8 8 8 8 8	82C1PE 82C1PE 82C1PE	MXXJ02X3 MDXJ02X3 MDXJ07X4	DV74*148 DV74*195 DV74*219	MD ZE	02-DEC-94 02-DEC-94 20-MAR-95	14-DEC-94 15-DEC-94 05-APR-95	<b>* * * *</b>	លលល់ លំលំសំរ	<u> </u>	0000
IN WATER BY	8	B2CIPE B2CLEE B2CLEE	MXX.107X4 MX4.103X3 MD4.103X3	0V7W*34 0V7W*34 0V7W*245	MD CD	20-MAR-95 06-DEC-94 06-DEC-94	05-JAN-95 06-JAN-95	·	1.9	를 달달	0.0
BNA'S IN MATER BY GC/MS BNA'S IN MATER BY GC/MS BNA'S IN WATER BY GC/MS	81 R 2 8	B2CLEE B2CLEE B2CLEE	MX4104X4 MD4104X4 MD4114X3	DV74*37 DV74*265 DV74*249		13-MAR-95 14-MAR-95 07-DEC-94	03-APR-95 04-APR-95 06-JAN-95	v v v v	0.0.0.0	ᇘᇘᇘ	0000
IN WATER BY IN WATER BY IN WATER BY	2 2 2 2 8 8 8 2 8 8 8	BZCLEE BZCLEE BZCLEE	MX4-14X5 MDXG04X4 MXXG04X4	0V74*264 0V74*264 0V74*97		14-MAR-95 14-MAR-95 14-MAR-95	04-APR-95 04-APR-95	<b>,</b> , ,	. <del></del> .	<b>5</b> 555	000
IN WATER BY IN WATER BY IN WATER BY	8 E E E	B2CLEE B2CLEE B2CLEE	MXXG07X3 MXXG07X3 MDXJ02X3	0V74*184 0V74*102 0V74*195		29-NOV-94 29-NOV-94 02-DEC-94	09-DEC-94 08-DEC-94 15-DEC-94	v v v v		털털털	0000
IN WATER BY IN WATER BY IN WATER BY	81 MJ 81 MJ 81 MJ	BZCLEE BZCLEE BZCLEE	MXXJ07X4 MXXJ07X4 MDXJ07X4	DV7W*159 DV7W*159 DV7W*219		20-MAR-95 20-MAR-95 20-MAR-95	14-DEC-34 05-APR-95 05-APR-95	<b>,</b> , ,	 	혈혈	000
IN WATER IN WATER IN WATER	81 M U U U U U U U U U U U U U U U U U U	825.4P 825.4P 825.4P 825.4P	MX4103X3 MD4103X3 MD4104X4 MX4104X4	DV74#34 DV74#245 DV74#265 DV74#37	000 P. S. S. S. S. S. S. S. S. S. S. S. S. S.	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95	05-JAN-95 06-JAN-95 04-APR-95 03-APR-95		55 <b>%</b> 5	<u> </u>	18.2 18.2 107.0
IN WATER BY IN WATER BY IN WATER BY	81 MJ 81 MJ 81 MJ	BZEHP BZEHP BZEHP	MX4114X3 MD4114X3 MDXG04X4	0V7W*247 0V7W*269 0V7W*264		07-DEC-94 07-DEC-94 14-MAR-95	06-JAN-95 06-JAN-95 04-APR-95	v v	4.8 20 8.7 4.8		122.6 122.6 152.9
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS RNA'S IN WATER BY GC/MS	8 1 M J 8 1 M J 8 1 M J	828.P 828.P 828.P 839.P 839.P 80.P 80.P 80.P 80.P 80.P 80.P 80.P 80	MXXG04X4 MXXG07X3 MDXG07X3 MDXG07X3	0V74*97 0V74*102 0V74*184 0V74*195		14-MAR-95 29-NOV-94 29-NOV-94 02-DEC-94	04-APR-95 08-DEC-94 09-DEC-94 15-DEC-94	<b>v</b> v	& 4.4.8 8.8.4.4		2.251 0.0 0.0 31.7
IN WATER BY	0.M18	82EHP 82EHP	MXXJ02X3 MDXJ07X4	DV74*148 DV74*219		02-DEC-94 20-MAR-95	14-DEC-94 05-APR-95	v	6.1 4.8		31.7

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	<b>= #</b> 3	IRDMIS Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	<b>8</b>
BNA'S IN MATER BY GC.	ec/ws u	JM 18	ВЖНР	MXXJ07X4	DV7N*159	MOZE	20-MAR-95	05-APR-95	•	4.8	NGL	0.0
IN WATER BY	_	118		MD4103X3	DV7W*245	000	06-DEC-94	06-JAN-95	v	1.6	UGL	0.0
BHA'S IN WATER BY GC.		SE 25	BAANTR	MX4 103X3	0074434	8 5	06-DEC-94	05-JAN-95	v v	6.4	럴밀	0.0
IN WATER BY	_	. eo		MD4104X4	DV74*265		14-MAR-95	04-APR-95		9.	함	0.0
IN MATER BY	_	418		MD4114X3	DV7W*249		07-DEC-94	06-JAN-95	<b>v</b>	1.6	펄	0.0
IN MATER BY		£ 5		MX4114X3	DV74*247		07-DEC-94	06-JAN-95	۷,	9.	털	0.0
IN LATER BY		2 2		MXXG04X4	10V/W7.204		14-MAR-95	04-APR-95	v v	9	33	00
IN WATER BY		8 2		MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	v	1.6	ng.	0.0
IN WATER BY		418		MXXG07X3	DV74*102		29-NOV-94	08-DEC-94	•	1.6	NGL	0.0
IN WATER BY		5		MDX J02X3	DV74*195		02-DEC-94	15-DEC-94	<b>v</b>	1.6	ם	0.0
IN WATER BY		418		MXXJ02X3	DV7W*148		02-DEC-94	14-DEC-94	<b>v</b>	1.6	ngr	0.0
IN MATER BY		¥18	BAANTR	MXXJ07X4	DV74*159		20-MAR-95	05-APR-95	~	1.6	면	0.0
IN WATER BY	CC/MS U	¥18	BAANTR	MDXJ07X4	DV7W*219		20-MAR-95	05-APR-95	<b>v</b>	1.6	털	0.0
N WATER BY	SC/MS U	M18	BAPYR	MX4103X3	DV7W*34	800	06-DEC-94	05-JAN-95	<b>v</b>	4.7	UGL	0.0
IN WATER BY		M18	BAPYR	MD4103X3	DV74*245	8	06-DEC-94	06-JAN-95	v	4.7	NGL	0.0
N WATER BY		M18	BAPYR	MD4104X4	DV74*265	<u> </u>	14-MAR-95	04-APR-95	<b>~</b>	4.7	펄	0.0
IN WATER BY		M18	BAPYR	MX4104X4	DV74*37	۳ ج	13-MAR-95	03-APR-95	v	7-7	ner	0.0
N WATER BY		Ξ. Θ.	BAPYR	MX4114X3	DV74*247	8	07-DEC-94	06-JAN-95	v	4.7	를:	0.0
IN WATER BY		Z 2	BAPYR	MD4114X3	DV 74 249	8	07-DEC-94	06-JAN-95	v	, · ·	g :	000
BNA'S IN WATER BY GC		9 E E	BAPYR	MDXG04X4	DV74*264	3 5	14-MAR-95	04-APR-95	, v	4.7	불물	00
IN WATER BY		M18	BAPYR	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	v	4.7	UGL	0.0
IN WATER BY		M18	BAPYR	MDXG07X3	DV74*184	9	29-NOV-94	09-DEC-94	<b>v</b>	4.7	UGF	0.0
IN WATER BY		M18	BAPYR	MXXJ02X3	DV74*148	2	02-DEC-94	14-DEC-94	<b>v</b>	4.7	UGF	0.0
IN WATER BY		M18	BAPYR	MDXJ02X3	DV7W*195	25	02-DEC-94	15-DEC-94	<b>v</b>	4.7	UGF	0.0
IN WATER BY		M18	BAPYR	MDXJ07X4	DV7W*219	MDZE	20-MAR-95	05-APR-95	v	4.7	net net	0.0
IN WATER	/MS U	M18	BAPYR	MXXJ07X4	DV74*159	MD ZE	20-MAR-95	05-APR-95	v	4.7	J D O	0.0
BNA'S IN WATER BY GC	GC/MS U	UM 18	BBFANT	MD4103X3	DV7W*245	00 PM	06-DEC-94	06-JAN-95	•	5.4	NGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample t Date	Analysis Date	<b>v</b>	Value	Units	5
¥8.	E E	BBFANT	MX4103X3 MX4104X4	DV74*34 WDCD	OD 06-DEC-94	05-JAN-95 03-APR-95	v v	5.4	15 16 16	0.0
WATER BY	UM 18	BBFANT	MD4104X4			04-APR-95	<b>v</b>	5.4	ner	0.0
WATER BY	UM 18	BBFANT	MD4114X3			06-JAN-95	۷,	4.7	펄	0.0
KATER	E E	BBFANT	MX4   14X5 MDXG04X4			04-APR-95	, v	5.4	불	0.0
WATER BY	UM18	BBFANT	MXXG04X4			04-APR-95	<b>v</b>	5.4	NGL	0.0
WATER BY	UM18	BBFANT	MDXG07X3			09-DEC-94	<b>v</b>	5.4	ler Ler	0.0
WATER BY	UM 18	BBFANT	MXXG07X3	-		08-DEC-94	<b>v</b>	4.4	년 :	0.0
WATER BY	₩.	BBFANT	MDX J02X3			15-DEC-94	v '	7.	<u> </u>	0.0
WATER BY	CM18	BBFANT	MXX J02X3	DV 74 148 WD		14-DEC-54	v	٠. ۲.	3 5	) ) )
WATER	CM18	BBFANT	MXXJ07X4			05-APR-95	v ·	U 1	5	) ) )
WATER	UM18	BBFANT	MDXJ07X4			05-APR-95	<b>v</b>	5.4	ng.	0.0
IN WATER	UM18	BBHC	MX4103X3	DV7W*34 WD		05-JAN-95	<b>v</b>	4	UGL	0.0
IN WATER BY	UM18	BBHC	MD4103X3	DV7W*245 WD		06-JAN-95	~	4	ner	0.0
IN WATER BY	UM18	BBHC	MX4104X4	DV74*37 HD		03-APR-95	<b>~</b>	7	GE.	0.0
IN WATER BY	UM18	BBHC	MD4104X4	DV74*265 WD		04-APR-95	<b>v</b>	4	ner ner	0.0
IN WATER BY	UM18	BBHC	MX4114X3	DV74*247 ND		06-JAN-95	<b>v</b>	4.	ng.	0.0
IN WATER BY	UM18	BBHC	MD4114X3	DV74*249 ND		06-JAN-95	<b>,</b>	4、	ا ا	0.0
IN WATER BY	UM18	BBHC	MXXG04X4	ON 16 NOT NO		04-APR-93	v	4 <	<u> </u>	•
BNA'S IN WAIER BY GC/MS	2 Z	BBHC	MUXGU4X4	0V/W*204 W0VE	VE 14-MAK-92	04-AFK-93	<i>,</i> ,	1 4	3 5	0
IN WATER BY	(M)	BBHC	MDXG07X3	DV74*184 MD		09-DEC-94	<b>v</b>	4	ng.	0.0
IN WATER BY	UM18	BBHC	MXXJ02X3	DV74*148 ND		14-DEC-94	<b>v</b>	7	ner	0.0
IN WATER BY	UM18	BBHC	MDXJ02X3			15-DEC-94	<b>v</b>	7	UG!	0.0
IN WATER BY	UM18	BBHC	MDXJ07X4	_		05-APR-95	•	4	NGF.	0.0
IN WATER	UM18	BBHC	MXXJ07X4			05-APR-95	<b>v</b>	4	UGL	0.0
IN UATED BY	ST.M.1	RR7D	MD4103X3	OV744265 UD			<b>v</b>	3.4	ner	0.0
IN WATER BY	UM 18	BBZP	MX4103X3	DV74*34 ND	MOCO 06-DEC-94	05-JAN-95	~	3.4	ng.	0.0
IN WATER BY	UM 18	BBZP	MX4104X4	DV7W*37 WD			<b>v</b>	3.4	net	0.0
BNA'S IN WATER BY GC/MS	UM18	BBZP	MD4104X4	DV74*265 WD	VE 14-MAR-95		<b>v</b>	3.4	UGF	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	•	Value Un	Units	85 85
	UM 18	882P 887P	MD4114X3 MX4114X3	DV74*249 WDCD	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95		3.4 UGL 3.4 UGL		0.0
IN WATER BY	<b>8</b> 18	88ZP	MDXG04X4		14-MAR-95	04-APR-95	<b>v</b>	_	اـــا	0.0
IN WATER BY	SE 18	88ZP	MXXG04X4		14-MAR-95	04-APR-95	~			0.0
IN WATER BY	UM18	882P	MDXG07X3		29-NOV-94	09-DEC-94	<b>v</b>	_	<b></b>	0.0
IN WATER BY	E 1	88Zb	MXXG0/X3		29-NOV-94	08-DEC-94	<b>,</b>			
IN WATER BY	200	4788 02.00	MUX 102X3		02-DEC-94	12-UEC-94	v			9.0
IN UATER BY	Z Z	RRZP	MXX.107X4		20-MAR-95	05-APR-95	, v		ن_ د	0.0
IN WATER BY	CM 18	B8ZP	MDX 307X4		20-MAR-95	05-APR-95	<b>v</b>	_		0.0
WATER BY	UM18	BENSLF	MD4103X3	DV7W*245 WDCD	06-DEC-94	06-JAN-95	v	_	_	0.0
WATER BY	UM 18	BENSLF	MX4103X3	DV74*34 WDCD	06-DEC-94	05-JAN-95	~	_	_	0.0
WATER BY	UM18	BENSLF	MX4104X4	DV7W*37 NDVE	13-MAR-95	03-APR-95	<b>v</b>	_	_	0.0
WATER BY	UM18	BENSLF	MD4104X4	DV7W*265 NDVE	14-MAR-95	04-APR-95	<b>v</b>	_	_	0.0
WATER BY	UM18	BENSLF	MX4114X3	DV74*247 WDCD	07-DEC-94	06-JAN-95	~	_	ابـ	0.0
A'S IN WATER BY GC/MS	UM18	BENSLF	MD4114X3	DV74*249 4D00	07-DEC-94	06-JAN-95	<b>v</b>	9.2 UGL		0.0
WATER BY	UM18	BENSLF	MXXG04X4	DV7W*97 NOVE	14-MAR-95	04-APR-95	v	_	_	0.0
WATER BY	UM 18	BENSLF	MDXG04X4	DV74*264 MDVE	14-MAR-95	04-APR-95	<b>v</b>	_		0.0
WATER BY	UM18	<b>BENSLF</b>	MDXG07X3	DV74*184 MOLD	29-NOV-94	09-DEC-94	<b>v</b>	_	<b>.</b>	0.0
₩.	UM18	BENSLF	MXXG07X3	DV74*102 MOLD	29-NOV-94	08-DEC-94	v		. ہے	0.0
WATER BY	€. 130	BENSLF	MDX J02X3	DV7W*195 WDND	02-DEC-94	15-DEC-94	~		. پ	0.0
WATER BY	UM 18	BENSLF	MXX J02X3	DV7W*148 WDND	02-DEC-94	14-DEC-94	~	_	. پ	0.0
WATER BY	U₹18	BENSLF	MDX J07X4	DV74*219 WDZE	20-MAR-95	05-APR-95	<b>v</b>		<u>.</u>	0.0
WATER	CM18	BENSLF	MXXJ07X4	DV7W*159 UDZE	20-MAR-95	05-APR-95	v			0.0
IN WATER BY	UM18	BENZID	MX4103X3	DV74*34 4000	06-DEC-94	05-JAN-95	v	_	یہ	0.0
IN WATER BY	UM18	BEN21D	MD4103X3		06-DEC-94	06-JAN-95	<b>~</b>			0.0
IN WATER BY	UM18	BEN21D	MD4104X4		14-MAR-95	04-APR-95	<b>v</b>	_	یہ	0.0
IN WATER BY	CM18	BENZ1D	MX4104X4		13-MAR-95	03-APR-95	<b>v</b>	_	. يــ	0.0
IN WATER BY	E 1	BENZID	M04114X3		07-DEC-94	06-JAN-95	<b>,</b>		- L	000
BNA'S IN WATER BY GC/MS	2 E	BENZIO	MX4114X3	DV/W*24/ WDCD	17-DEC-94	06-JAN-95	v	3 E	<u> </u>	90
IN WAICK OF	5	DCMCIU	TO VECTOR VA	-	CK-VMIJ-+1	C4-APR-40	,	-		:

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Nethad Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	Value Units	RPD
. 2 2	0418 818	BENZIO BENZIO	MXXG04X4 MXXG07X3	DV74*97 MDVE	14-MAR-95 29-NOV-94	04-APR-95 08-DEC-94	10 UGL	0.0
E B	5	BENZID	MOXG07XG		29-NOV-94	09-DEC-94		0.0
IN MATER BY	81MJ	BENZ ID	MXXJ02X3		02-DEC-94	14-DEC-94		0.0
THE LATER BY	£ :	BENZ10	MOX 102X3		02-DEC-94	15-DEC-34		9.0
	2 gg	BENZ ID	MDX 307X4	DV7N*219 WDZE	20-MAR-95	05-APR-95		0.0
LATER BY		BENZOA	HD4103X3			06-JAN-95	_	0.0
IN WATER BY		BENZOA	MX4103X3	DV74*34 HDCD		05-JAN-95		0.0
IN MATER BY		BENZOA	MX4104X4			03-APR-95		9.0
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		BENZOA	MX4114X3			06-JAN-95	_	0.0
IN WATER BY		BENZOA	MD4114X3			06-JAN-95	_	0.0
IN WATER BY		BENZOA	MXXG04X4			04-APR-95		0.0
IN WATER BY		BENZOA	MDXG04X4			04-APR-95		0.0
BNA'S IN WATER BY GC/MS	E E	BENZOA	MOXGU/XS	00/14/20	76-NON-62	08-DEC-%		0.0
IN WATER BY		BENZOA	MDXJ02X3	DV74*195 MONO		15-DEC-94	_	0.0
IN WATER BY		BENZOA	MXXJ02X3			14-DEC-94	_	0.0
IN WATER BY		BENZOA	MDXJ07X4			05-APR-95	_	0.0
IN WATER BY		BENZOA	MXXJ07X4			05-APR-95	_	0.0
IN WATER BY	_	BGHIPY	MX4103X3	DV7W*34 MDCD		05-JAN-95	6.1	0.0
IN WATER BY		BGHIPY	MD4103X3	DV7N*245 ND00		06-JAN-95	6.1	0.0
IN WATER BY		BGH I PY	MD4104X4	DV74*265 NOVE		04-APR-95		0.0
IN WATER BY		BGHIPY	MX4104X4	DV/A#5/ 4DVE		03-APR-95	.04	900
IN WATER BY	2 E	BGHIPY	MX4114X3	DV7W*247 WDCD		06-JAN-95		0.0
IN WATER BY		BGHIPY	MDXG04X4	DV74*264 NOVE		04-APR-95	6.1	0.0
IN WATER BY		BGHIPY	MXXG04X4	DV7W*97 WDVE		04-APR-95	6.1	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS		BGHIPY BGHIPY	MXXG07X3 MDXG07X3	0V74*102 40LD 0V74*184 40LD	29-NOV-94 29-NOV-94	08-DEC-94	<ul><li>6.1 UGL</li><li>6.1 UGL</li></ul>	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	•	Value	Units	RPD
BNA'S IN WATER BY G	GC/MS	E 181	BGHIPY BCHIPY	MXXJ02X3 MDXJ02X3	DV7W*148		02-DEC-94 02-DEC-94	14-DEC-94 15-DEC-94	· • •	6.1	10 E	0.0
IN MATER BY	C/HS	. E	BGHIPY	MXX 107X4	0V7W*159		20-MAR-95	05-APR-95	v	6.1	គ្ន	0.0
IN MATER BY	C/MS	UM 18	8GH1PY	MDXJ07X4	DV74*219		20-MAR-95	05-APR-95	v	6.1	ner	0.0
IN WATER BY	S#C)	U#18	BKFANT	MD4103X3	DV74*245 1	800	06-DEC-94	06-JAN-95	v	.87	NGL	0.0
WATER BY	GC/MS	UM18	BKFANT	MX4103X3	DV7W*34	809	06-DEC-94	05-JAN-95	<b>v</b>	.87	NGL	0.0
IN WATER BY	C/MS	C#18	BKFANT	MX4104X4	DV7W*37	30 VE	13-MAR-95	03-APR-95	v	.87	ng N	0.0
IN WATER BY	C/MS	CM 18	BKFANT	MD4104X4	DV7W*265	MOVE W	14-MAR-95	04-APR-95	<b>v</b>	.87	NGL	0.0
IN WATER BY	C/MS	UM18	BKFANT	MX4114X3	DV74*247	000 <u>4</u>	07-DEC-94	06-JAN-95	v	.87	NGL	0.0
IN WATER BY	C/MS	UM 18	BKFANT	MD4114X3	DV7W*249	<b>200</b>	07-DEC-94	06-JAN-95	v	.87	UGF.	0.0
IN WATER BY	C/MS	UM 18	BKFANT	MXXG04X4	DV74*97	30 VE	14-MAR-95	04-APR-95	v	.87	ng.	0.0
IN WATER BY	C/MS	UM 18	BKFANT	MDXG04X4	DV7W*264	NO VE	14-MAR-95	04-APR-95	<b>v</b>	.87	UGL.	0.0
IN WATER BY	C/MS	UM18	BKFANT	MDXG07X3	DV74*184	9	29-NOV-94	09-DEC-94	<b>v</b>	.87	ner Ner	0.0
IN WATER BY	C/MS	UM 18	BKFANT	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	<b>v</b>	.87	ner ner	0.0
IN WATER BY	C/MS	UM18	BKFANT	MDXJ02X3	DV74*195		02-DEC-94	15-DEC-94	<b>v</b>	.87	UGF	0.0
IN WATER BY	:C/MS	UM18	BKFANT	MXXJ02X3	DV7W*148	989	02-DEC-94	14-DEC-94	v	87	NGL	0.0
IN WATER BY	C/MS	UM18	BKFANT	MDXJ07X4	DV74*219	ND ZE	20-MAR-95	05-APR-95	<b>v</b>	.87	UGL	0.0
IN WATER BY	C/MS	UM 18	BKFANT	MXXJ07X4	DV7W*159	NO ZE	20-MAR-95	05-APR-95	v	.87	UG!	0.0
IN WATER BY	C/MS	UM 18	BZALC	MD4103X3	DV7W*245	000	06-DEC-94	06-JAN-95	v	2	UGL	0.0
IN WATER BY	C/MS	UM 18	BZALC	MX4103X3	DV7W*34	800	06-DEC-94	05-JAN-95	<b>v</b>	2.	UGL	0.0
IN WATER BY	C/MS	UM 18	BZALC	MX4104X4	DV74*37	₩ M	13-MAR-95	03-APR-95	<b>v</b>	2	ner Ner	0.0
IN WATER BY	C/MS	UM18	BZALC	MD4104X4	DV7W*265	₩ M	14-MAR-95	04-APR-95	v	2	UGL	0:0
IN WATER BY	iC/MS	UM18	BZALC	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<b>v</b>	2.	NGF	0.0
IN WATER BY	C/MS	UM18	BZALC	MX4114X3	DV7W*247	909	07-DEC-94	06-JAN-95	v	2	ngr	0.0
IN WATER BY	C/MS	UM18	BZALC	MDXG04X4	DV7W*264	₩ <b>2</b> 0	14-MAR-95	04-APR-95	<b>v</b>	2	ngr	0.0
IN WATER BY	GC/MS	UM18	BZALC	MXXG04X4	DV7W*97	3 2 3	14-MAR-95	04-APR-95	v	2	UGL	0.0
IN WATER BY	3C/MS	UM 18	BZALC	MXXG07X3	DV7W*102	9	29-NOV-94	08-DEC-94	<b>v</b>	2	NGF	0.0
IN WATER BY	3C/MS	CM 18	8ZALC	MDXG07X3	DV74*184	9	29-NOV-94	09-DEC-94	<b>v</b>	2	Z N	0.0
IN WATER BY	3C/MS	UM18	BZALC	MDXJ02X3	DV74*195	200	02-DEC-94	15-DEC-94	<b>v</b>	2	ᇹ	0.0
¥ 2	3C/MS	UM 18	BZALC	MXX 102X3	DV71#148	2 : 2 :	02-DEC-94	14-DEC-94	v '	Ġ.	럴	0.0
IN WATER	3C/MS	Σ. Σ.	BZALC	MXXJU/X4	VCI "WY VO	37 CE	20-MAK-95	US-APK-VJ	v	۶/۰	j D	) )

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	cripti	8		IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>,</b>	Value	Value Units	RPO
BNA'S IN L	WATER B	BY GC/	GC/MS	UM18	BZALC	MDXJ07X4	DV7W*219 WDZE	20-MAR-95	05-APR-95	<b>v</b>	22	UGL	0.0
BNA'S IN LA	WATER B	84 GC/	GC/MS GC/MS	81 MJ	BZOTHP BZOTHP	MDXJ02X3 MXXJ02X3	DV74*195 UDND DV74*148 UDND	02-DEC-94 02-DEC-94	15-DEC-94 14-DEC-94		٧4	ner ner	22.2
BNA'S IN WA	WATER B	87 GC/	GC/MS GC/MS	UM18 UM18	C17 C17	MD4114X3 MX4114X3	DV74*249 NDCD DV74*247 NDCD	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95		<b>0</b> 4	ner ner	0.04
BNA'S IN LA	WATER B	8¥ GC/	GC/MS GC/MS	UM18 UM18	C19 C19	MD4114X3 MX4114X3	DV74*249 WDCD DV74*247 WDCD	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95		ន្តន	ner ner	0.04
BNA'S IN LA	WATER B	8Y GC/ 8Y GC/	GC/MS GC/MS	UM18 UM18	88	MX4114X3 MD4114X3	DV74*247 WDCD DV74*249 WDCD	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95		ឧឧ	ner ner	0.0
BNA'S IN W	WATER B	8Y GC/ 8Y GC/	GC/MS GC/MS	UM 18	621 621	MD4114X3 MX4114X3	DV74*249 NDCD DV74*247 NDCD	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95		22	Jon ner	66.7 66.7
222	WATER B		GC/MS GC/MS GC/MS	81MU 81MU 81MU		MX4103X3 MD4103X3 MX4104X4 MX4104X4	DV74*34 WDCD DV74*245 WDCD DV74*37 WDVE	06-DEC-94 06-DEC-94 13-MAR-95	05-JAN-95 06-JAN-95 03-APR-95 04-APR-95	v v v v	<u> </u>	<b>5</b> 555	0000
Z Z Z			GC/MS GC/MS	E M M 6		MX4114X3 MD4114X3	DV74*247 WDCD	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95	· v v	<u>, , , , , , , , , , , , , , , , , , , </u>	199	0.0
			£ £	EM 28 81 85	CARBAZ CARBAZ	MXXG04X4 MDXG04X4	DV74*97 WDVE DV74*264 WDVE	14-MAR-95 14-MAR-95	04-APR-95 04-APR-95	<b>v v</b>	<del>7.1.</del>	평 18 18	0.0
ZZ			GC/MS GC/MS	UM 18 8 18		MDXG07X3 MXXG07X3	0V74*184 WDLD 0V74*102 WDLD	29-NOV-94 29-NOV-94	09-DEC-94 08-DEC-94	<b>v</b> v	<u></u>	ತ ಶ	0.00
BNA'S IN W BNA'S IN W BNA'S IN W BNA'S IN W	WATER B WATER B WATER B	84 60 84 60	GC/MS GC/MS GC/MS GC/MS	81 M 81 M 81 M 81 M	CARBAZ CARBAZ CARBAZ CARBAZ	MDX J02X3 MXX J02X3 MDX J07X4 MXX J07X4	DV7W*195 WDND DV7W*148 WDND DV7W*219 WDZE DV7W*159 WDZE	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	15-DEC-94 14-DEC-94 05-APR-95 05-APR-95	<b>, , ,</b> ,	<u> </u>	털털털털	0000
BNA'S IN WATER		BY GC,	GC/MS	UM18	CHRY	MD4103X3	DV7W*245 WDOD	06-DEC-94	06-JAN-95	v	2.4	UGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

REMIS Test Code Name
MX4 104X4 MD4 104X4
MX411
MXXGO
ODXXW ODXXW
MOX JOSKS
MXXJ02X3
MXX 107X4
MDX 10
MD410
MX410
MX4 10
MX411
MD411
MXXGO
WXXG0
MDXCO
OFXQW
MXX J02
MDX 107X4
VOCXXM
MX4103X3
MD410
MX410

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	. Units	RPO
BNA'S IN WATER BY GC/MS	CM 18	CL6CP	MD4114X3 MX4114X3	DV7N*249	85	07-DEC-94	06-JAN-95 06-JAN-95		8.6	   13 13   13 13	0.0
IN WATER BY	2 E	CL6CP	MDXG04X4	DV74*264	3	14-MAR-95	04-APR-95	· •	8.6	녈	0.0
IN WATER BY	E 13	CL6CP	MXXG04X4	76*MV0	W (	14-MAR-95	04-APR-95	v ·	8.6	털 :	0.0
IN WATER BY	E E	CL6CP	MXXG07X3	00/74/184	95	29-NOV-94	09-DEC-94 08-DEC-94	v v	8 8	<u> </u>	0.0
IN WATER BY	E 20	CL6CP	MXXJ02X3	DV7W*148	2	02-DEC-94	14-DEC-94	v	8.6	털	0.0
IN WATER BY	UM18	CL6CP	MDXJ02X3	DV7W*195		02-DEC-94	15-DEC-94	<b>v</b>	8.6	ner	0.0
IN WATER BY	UM18	CL6CP	MXXJ07X4	DV7W*159	FD ZE	20-MAR-95	05-APR-95	v	8.6	de Net	0.0
IN WATER BY	UM18	CL6CP	MDXJ07X4	DV74*219	ED ZE	20-MAR-95	05-APR-95	v	8.6	럴	0.0
IN WATER BY	UM18	CL6ET	MD4103X3		80	96-DEC-94	06-JAN-95	v	1.5	ner	0.0
IN WATER BY	UM18	CL6ET	MX4103X3		909	06-DEC-94	05-JAN-95	v	7.5	NGL	0.0
IN WATER BY	UM18	CL6ET	MX4104X4		<b>20</b> /E	13-MAR-95	03-APR-95	v	5.	ng.	0.0
IN WATER BY	UM18	CL6ET	MD4104X4		30.5	14-MAR-95	04-APR-95	<b>v</b>		ng.	0.0
IN WATER BY	UM18	CL6ET	MX4114X3		8	07-DEC-94	06-JAN-95	v	<u>.</u>	<u>ප්</u>	0.0
IN WATER BY	UM 18	CLEET	MD4114X3		800	07-DEC-94	06-JAN-95	<b>v</b>		ਰ ਤ	0.0
BNA'S IN WATER BY GC/MS	UN18	CL6ET	MXXG04X4	DV74797		14-MAR-95	04-APR-95	v	 יייי	귤:	0.0
IN WATER BY	UM18	CL6ET	MDXG04X4		۳ 2	14-MAR-95	04-APR-95	<b>v</b>		털:	0.0
IN WATER BY	UM 18	CL6ET	MXXG07X3		2	29-NOV-94	08-DEC-94	<b>v</b>		ਰ ਤ	0.0
IN WATER BY	UM18	CL6ET	MDXG07X3		9	29-NOV-94	09-DEC-94	v		ᇹ	0.0
IN WATER BY	C₩18	CL6ET	MDX J02X3			02-DEC-94	15-DEC-94	<b>v</b>	7.5	ig n	0.0
IN WATER BY	UM 18	CLEET	MXXJ02X3			02-DEC-94	14-DEC-94	<b>v</b>		<u>ප්</u>	0.0
IN WATER BY	UM18	CLEET	MDXJ07X4		MOZE	20-MAR-95	05-APR-95	<b>v</b>		년 :	0.0
IN WATER BY	<b>€</b> 18	CL6ET	MXXJ07X4		MD ZE	20-MAR-95	05-APR-95	<b>v</b>	1.5	je Ne	0.0
IN WATER BY	UM18	DBAHA	MX4103X3	DV7W*34		06-DEC-94	05-JAN-95	<b>v</b>	6.5	UGF	0.0
IN WATER BY	UM18	DBAHA	MD4103X3	DV7W*245		06-DEC-94	06-JAN-95	<b>v</b>	6.5	ᇹ	0.0
IN WATER BY	UM18	DBAHA	MX4104X4	DV74*37		13-MAR-95	03-APR-95	<b>v</b>	6.5	ᇹ	0.0
IN WATER BY	UM 18	DBAHA	MD4104X4	DV74*265		14-MAR-95	04-APR-95	<b>v</b>	6.5	털	0.0
IN WATER BY	<b>€</b>	DBAHA	MD4114X3	DV7W*249		07-DEC-94	06-JAN-95	<b>v</b>	6.5	ਰ ਹ	0,0
BNA'S IN WATER BY GC/MS	UM 18	DBAHA	MX4114X3	DV74*247		07-DEC-94 1/MAP-05	06-JAN-95	v v	0 4 V R	<u> </u>	0.0
IN WAICH DI	<u>2</u>	2	FIDAUCTAT	50 M 100	1	7 55-1	7 4 4 4 6	,	;	g.	;

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b>	Value Units	S RPD
	EM18 81M2	DBAHA DBAHA	MXXG04X4 MDXG07X3	DV74*97 WDVE DV74*184 WDLD	F 14-MAR-95 D 29-NOV-94	04-APR-95 09-DEC-94	<b>v v</b>	6.5 UGL 6.5 UGL	0.0
IN WATER BY	E 1	DBAHA	MXXG07X3	10v 7v*102 vol		08-DEC-94	v v		0.0
IN WATER BY	£ ₹	DBAHA	MXX J02X3	DV74*148 UD		14-DEC-94	′ ∨		0.0
IN WATER BY	EM18 8181	DBAHA	MXXJ07X4 MDXJ07X4	0V74*159 WD		05-APR-95 05-APR-95	<b>v</b> v		0.0
W UATED DY	a .	J. Tago	MO. 10373	מין אינאינעט		- NA1-95	v	_	c
IN WATER BY	2 E	DBHC	MX4103X3	DV74*34 ND(		05-JAN-95	· •	4 VGF	0.0
IN WATER BY	UM18	DBHC	MD4104X4	DV74*265 4D		04-APR-95	<b>v</b>	_	0.0
BNA'S IN WATER BY GC/MS	UM 18	DBHC DBHC	MX4104X4	0V74*37 WDVE	7E 13-MAR-95	03-APR-95 061AN-95	v v	성 교	0.0
IN WATER BY	E 85	DBHC	MD4114X3	DV74*249 ND		06-JAN-95	•	_	0.0
IN WATER BY	UM 18	DBHC	MXXG04X4	DV7W*97 WD		04-APR-95	v		0.0
IN WATER BY	<b>E</b> 18	DBHC	MDXG04X4	DV74*264 WD		04-APR-95	v ·		0.0
IN WATER BY	E E	DBHC	MXXG07X3	2017/2018 2017/2018		09-DEC-94	v v		0.0
IN WATER BY	E 8	DBHC	MXX J02X3	DV74*148 4D		14-DEC-94	v	_	0.0
IN WATER BY	UM18	DBHC	MDXJ02X3	DV7W*195 WD		15-DEC-94	<b>v</b>	_	0.0
IN WATER BY	UM18	DBHC	MDXJ07X4	DV74*219 40		05-APR-95	<b>v</b>	190	0.0
IN WATER	UM 18	DBHC	MXX J07X4			05-APR-95	v	7 ner	0.0
IN WATER BY	UM18	DBZFUR	MD4103X3				v	_	0.0
IN WATER BY	UM18	DBZFUR	MX4103X3				v		0.0
IN WATER BY	E 13	DBZFUR	MX4104X4				٧ ١		0.0
IN WATER BY	5 E E	DBZFUR	MD4114X3	0V7W*249 WD			/ <b>v</b>	_	0.0
IN WATER BY	UM18	DBZFUR	MX4114X3				<b>v</b>		0.0
IN WATER BY	UM18	DBZFUR	MDXG04X4				<b>v</b>		0.0
IN WATER BY	UM18	DBZFUR	MXXG04X4				<b>v</b> '		0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	E 81 81	DBZFUR DBZFUR	MXXG07X3		WDLD 29-NOV-94	08-DEC-94	v v	1.7 1.7 1.0 1.0 1.0	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	<u>\$</u>	-	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	•	Value	o Units	8
BNA'S IN LATER BNA'S IN LATER BNA'S IN LATER BNA'S IN LATER	2000	5C/3S 5C/3S 5C/3S 5C/3S	8199 8199 8199	DBZFUR DBZFUR DBZFUR DBZFUR	MXJ02X3 MXJ02X3 MXJ07X4 MXJ07X4	DV74*195 DV74*159 DV74*159	LONG LONG LOZE LOZE	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	15-DEC-94 14-DEC-94 05-APR-95 05-APR-95		7.1 7.1 7.1	55555555555555555555555555555555555555	0.000
222	\$ \$ \$ \$ \$	SC/35 SC/35 SC/35	2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	9 9 9 9	MX4103X3 MD4103X3 MD4104X4	DV74*34 DV74*245 DV74*265	909	06-DEC-94 06-DEC-94 14-MAR-95	05 - JAN - 95 06 - JAN - 95 04 - APR - 95	v v v v	0000		0000
BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER		33333 8888 8888	ក្នុង ខ្លួន ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ ខណ្ឌ		MX4114X3 MX4114X3 MXXG04X4	0V74"247 0V74"249 0V74"97	888	13-FAX-92 07-DEC-94 07-DEC-94 14-MAR-95	06-JAN-95 06-JAN-95 06-JAN-95 04-APR-95	/	10000		0000
BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER	888888	60.78 60.78 60.78 60.78 60.78	222222 2222222 222222222		HDXG07G HDXG07G HDXJ02XG HDXJ02XG HDXJ07X4	DV7M*184 DV7M*184 DV7M*148 DV7M*195 DV7M*219		29-NOV-94 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	04-05-09 08-0EC-94 14-0EC-94 15-0EC-94 05-APR-95	/ <b>v v v v v</b>	1000000		000000
22222		6C/MS 6C/MS 6C/MS 6C/MS	81 MU U W 18 81 MU W 18 81 MU U W 18 81 MU U W 18 81 MU U W 18 81 MU U W 18 81 MU U W 18 81 MU U W 18 81 MU U W 18 81 MU U W 18 81 MU U W 18 81 MU W 18	DLDRN DLDRN DLDRN DLDRN	MD4103X3 MX4103X3 MX4104X4 MD4104X4 MD4114X3	DV7W*245 DV7W*34 DV7W*37 DV7W*265 DV7W*269	99255	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94	06-JAN-95 05-JAN-95 03-APR-95 04-JAPR-95 06-JAN-95	<b>* * * * *</b> * *	77777		000000
BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER BNA'S IN WATER	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6C/MS 6C/MS 6C/MS 6C/MS 6C/MS 6C/MS	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	DELORN DE	MX4-114X3 MX604X4 MX607X3 MX607X3 MX102X3 MX102X3	0.74*264 0.74*364 0.74*102 0.74*1184 0.74*148	722222 222222	UC-DEC-94 14-MAR-95 14-MAV-95 29-NOV-94 02-DEC-94 20-MAR-95	00-JAN-95 04-APR-95 04-DEC-94 09-DEC-94 15-DEC-94 14-DEC-94	, , , , , , , , , , , , , , , , , , ,	1444444	***************************************	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

		IRDMIS	ı	IRDM1S Field			•					
Method Description		Method Code	Test Name	Sample	Lab Number	Lot	Sample Date	Analysis Date	•	Value	Value Units	RPD
BNA'S IN MATER BY	CC/NS	E 18	DLDRN	MDXJ07X4	DV7N*219	#D ZE	20-MAR-95	05-APR-95	<b>v</b>	4.7	ner ner	0.0
IN MATER BY	GC/MS	81.90		MX4103X3	DV74*34	80	06-DEC-94	05-JAN-95	<b>v</b>	1.5	ner	0.0
BNA'S IN MATER BY	CC/MS	UM18	de C	MD4103X3	DV7W*245	8	06-DEC-94	06-JAN-95	<b>v</b>	 	UGF	0
IN MATER BY	GC/MS	UM18	<del>d</del> e	MD4104X4	DV7W*265	3 2 2	14-MAR-95	04-APR-95	<b>v</b>	·-	ฮ	0.0
IN MATER BY	SC/MS	UM18	d <b>e</b>	MX4104X4	DV74*37	<b>30</b> VE	13-MAR-95	03-APR-95	<b>v</b>		년 연	0.0
IN WATER BY	GC/MS	C#18		MX4114X3	DV7W*247	8	07-DEC-94	06-JAN-95	v		ngi.	0
IN WATER BY	SC/MS	UM 18	de C	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<b>v</b>	<u>.</u> ت	ng N	0.0
IN WATER BY	GC/MS	UM 18		MXXG04X4	DV7W*97		14-MAR-95	04-APR-95	<b>v</b>	<u>.</u>	년 전	0.0
IN WATER BY	CC/MS	C#18	<u>d</u>	MDXG04X4	DV7W*264	<u> </u>	14-MAR-95	04-APR-95	v	<u>ب</u> .	ายา	0.0
IN WATER BY	GC/¥S	UM 18	de Ca	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	v	į.	걸	0.0
IN WATER BY	CC/MS	U#18	<u>-</u>	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	v	.5	면	0.0
IN WATER BY	GC/MS	UM18	<del>d</del>	MXXJ02X3	DV74*148	200	02-DEC-94	14-DEC-94	v	.5	NGF	0.0
IN WATER BY	GC/MS	UM 18	d de la	MDXJ02X3	DV74*195		02-DEC-94	15-DEC-94	<b>v</b>	7.	NGL OGL	0.0
IN WATER BY	GC/MS	UM 18	<del>d</del>	MDXJ07X4	DV74*219	32 GM	20-MAR-95	05-APR-95	v	ر. ت	UGL	0.0
IN WATER BY	GC/MS	UM18	d <b>w</b> O	MXXJ07X4	DV7W*159	ADZE	20-MAR-95	05-APR-95	v	1.5	ner ner	0.0
BNA'S IN WATER BY	GC/MS	UM18	DNBP	MD4103X3	DV7W*245	80	06-DEC-94	06-JAN-95	<b>v</b>	3.7	UGL	0.0
IN WATER	GC/MS	CM18	DNBP	MX4103X3	DV7W*34	8	06-DEC-94	05-JAN-95	v	3.7	UGF	0.0
BNA'S IN WATER BY	GC/MS	UM 18	DNBP	MX4104X4	DV74*37	₹ PVE	13-MAR-95	03-APR-95	<b>v</b>	3.7	ner	0.0
IN WATER	CC/MS	UM18	DNBP	MD4104X4	DV7W*265	E V	14-MAR-95	04-APR-95	<b>v</b>	3.7	UGL	0.0
IN WATER	GC/MS	UM18	DNBP	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<b>v</b>	3.7	ner	0.0
IN WATER	GC/MS	UM 18	DNBP	MX4114X3	DV7W*247	8	07-DEC-94	06-JAN-95	<b>v</b>	3.7	털	0.0
IN WATER	GC/MS	UM18	DNBP	MDXG04X4	DV74*264	<u> </u>	14-MAR-95	04-APR-95	v	3.7	LG.	0.0
IN WATER	GC/MS	UM 18	DNBP	MXXG04X4	DV74*97	₩ <b>3</b>	14-MAR-95	04-APR-95	v	3.7	ng.	0.0
IN WATER	GC/MS	UM18	DNBP	MDXG07X3	DV74*184	9	29-NOV-94	09-DEC-94	<b>v</b>	3.7	ם	0.0
IN WATER	GC/MS	U#18	DNBP	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	<b>v</b>	3.7	NGF	0.0
IN WATER	GC/MS	UM18	DNBP	MDXJ02X3	DV74*195	25	02-DEC-94	15-DEC-94	v	3.7	J N	0.0
IN WATER	GC/MS	UM 18	DNBP	MXXJ02X3	DV74*148	25	02-DEC-94	14-DEC-94	<b>v</b>	3.7	NGF NGF	0.0
IN WATER	GC/MS	UM18	DNBP	MXXJ07X4	DV74*159	ND ZE	20-MAR-95	05-APR-95	v	3.7	널	0.0
IN WATER	GC/MS	UM18	DNBP	MDXJ07X4	DV7W*219	MD ZE	20-MAR-95	05-APR-95	<b>v</b>	3.7	NGL	0.0
BNA'S IN WATER BY	GC/MS	UM18	DNOP	MX4103X3	DV7W*34	000M	06-DEC-94	05-JAN-95	<b>v</b>	15	UGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Hethod Description	8	IRDMIS Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>,</b>	Value	Units	PPO :
BNA'S IN WATER B	BY GC/MS BY GC/MS	2 E E	DNOP	MD4103X3 MD4104X4	DV74*245 DV74*265	15 ON E	06-DEC-94 14-MAR-95	06-JAN-95 04-APR-95	v v	<b>£</b> £	ner Ner	0.0
IN WATER		81 M		MX4104X4 MX4114X3	DV74*37 DV74*247	₩ Q Q	13-MAR-95 07-DEC-94	03-APR-95 06-JAN-95	<b>~ ~</b>	ঠ চ	걸절	0.0
IN WATER		81 M		MD4114X3 MXXG04X4	DV74*249	8 5	07-DEC-94 14-MAR-95	06-JAN-95 04-APR-95	<b>~ ~</b>	ঠ ঠ	UG. UG.	0.0
IN WATER		E 1		MDXG04X4	DV7W*264	Q.	14-MAR-95	04-APR-95	۷ ،	ťΩŧ	<b>1</b> 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.0
IN WATER		<u>5</u> 5		MXXG07XS MXXG07XG	0V/W*184 0V/W*102		29-NOV-94 29-NOV-94	08-DEC-24	v v	ūΈ	de Ne	0.0
IN WATER		E 13		MXX J02X3	0V7W*148	200	02-DEC-94	14-DEC-94	v v	<del>რ</del> ჩ	걸	0.0
IN UATER		S E		MDX JOZX4	DV74*219		20-MAR-95	05-APR-95	/ v	īħ	형	0.0
IN WATER		ST.		MXXJ07X4	DV7W*159	HD ZE	20-MAR-95	05-APR-95	<b>v</b>	5	UGL	0.0
IN WATER		UM18	ENDRN	MD4103X3	DV74*245	90	06-DEC-94	06-JAN-95	v	7.6	UGL	0.0
IN WATER		UM 18	ENDRN	MX4103X3	DV74*34	88	06-DEC-94	05-JAN-95	v	<b>7.6</b>	ner ner	0.0
IN WATER		E 13	ENDRN	MX4104X4	DV74*37		13-MAR-95 14-MAP-05	03-APR-95 04-APP-95	v v	9.4	귤	0.0
IN WATER		5 <del>2</del> 5	ENDRN	MD4114X3	DV74*249	8	07-DEC-94	06-JAN-95	· •	7.6	le le	0.0
IN WATER		UM18	ENDRN	MX4114X3	DV7W*247	000	07-DEC-94	06-JAN-95	v	2.6	평 :	0.0
BNA'S IN WATER B RNA'S IN WATER B	BY GC/MS BY GC/MS	UM 18	ENDRN ENDRN	MDXG04X4	DV74*264 DV74*97		14-MAR-95 14-MAR-95	04-APR-95	v v	9.2		0.0
IN WATER		UM18	ENDRN	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	<b>v</b>	7.6	NGL	0.0
IN WATER		UM18	ENDRN	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	<b>,</b>	9.7	털	0.0
IN WATER		E 4	FNOKN	MXX.102X3	DV/W" 193		02-DEC-94	14-DEC-94	/ <b>v</b>	9.7	i 15	0
IN WATER		UM18	ENDRN	MXXJ07X4	DV7W*159	MDZE.	20-MAR-95	05-APR-95	•	2.6	NGL	0.0
IN WATER		UM18	ENDRN	MDXJ07X4	DV7W*219	MDZE	20-MAR-95	05-APR-95	<b>v</b>	7.6	rg Cg	0.0
WATER		UM18	ENDRNA	MX4103X3	DV7W*34	800	06-DEC-94	05-JAN-95	<b>v</b>	∞	UGL	0.0
WATER		UM 18	ENDRNA	MD4103X3	DV7W*245		06-DEC-94	06-JAN-95 07-ABB-95	v v	<b>∞</b> α	년 일 일	0.0
BNA'S IN WATER B	BY GC/MS	0. M	ENDRINA	MX4104X4	DV7W*37	<b>3 3 3 3 3 3 3 3 3 3</b>	13-MAR-95	03-APR-95	· •	∞ ∞	le le	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IROMIS Field Sample Number	Lab Number Lo	ot .	Sample Jate	Analysis Date	v	Value Ur	Units	RP0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81M2 81M3	ENDRNA	MX4114X3 MD4114X3		88	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95	, V V	190 8 8	<b></b>	0.0
IN WATER BY	81MJ	ENDRNA	MXXG04X4	14 79*WYV		14-MAR-95	04-APR-95	v			0.0
IN MATER BY	5 E	ENDRNA	MDXG07X3			29-NON-94	09-DEC-94	/ v	_	یہ د	0.0
IN WATER BY	UM18	ENDRNA	MXXG07X3			29-NOV-94	08-DEC-94	٧ ٧		<b>-</b>	0.0
IN WATER BY	5 E	ENDRNA	MDX J02X3			02-DEC-94	15-DEC-94	′ ∨	_	یہ ی	0.0
IN WATER BY	UM18	ENDRNA	MDX 307X4			20-MAR-95	05-APR-95	<b>v</b>		. پ	0.0
IN WATER BY	SI M	ENDRNA	MXX 107X4			20-MAR-95	05-APR-95	<b>v</b>		یہ	0.0
IN WATER BY	UM18	ENDRNK	MD4103X3	DV74*245 W		06-DEC-94	06-JAN-95	<b>v</b>		-4	0.0
IN WATER BY	UM18	ENDRNK	MX4103X3			06-DEC-94	05-JAN-95	v		<u>ب</u> ــِـ	0.0
IN WATER BY	UM18	ENDRNK	MX4104X4			13-MAR-95	03-APR-95	<b>v</b>			0.0
IN WATER BY	UM 18	ENDRNK	MD4104X4	DV74*265 W		14-MAR-95	04-APR-95	<b>v</b>			0.0
IN WATER BY	UM18	ENDRNK	MD4114X3	DV74*249 W		07-DEC-94	06-JAN-95	v		<u>,,</u>	0.0
IN WATER BY	UM 18	ENDRNK	MX4114X3	DV7W*247 W		07-DEC-94	06-JAN-95	v		ر لیے	0.0
IN WATER BY	UM18	ENDRNK	MDXG04X4	DV7W*264 W		14-MAR-95	04-APR-95	<b>v</b>		;	0.0
IN WATER BY	UM18	ENDRNK	MXXG04X4	DV/WY9/		14-MAR-95	04-APR-95	<b>v</b>		:	0.0
IN WATER BY	₩.	ENDRNK	MXXG07X3	DV74 102 W		29-NOV-94	08-DEC-94	<b>v</b>		,,, ;	)   
IN WATER BY	UM18	ENDRNK	MDXG07X3	DV7W*184 W		29-NOV-94	09-DEC-94	v		:	0.0
IN WATER BY	8 W	ENDRNK	MDX JU2X5	M CYLMYNO		02-DEC-94	15-DEC-34	v <sup>,</sup>		<u>.</u> ب	90
IN WATER BY	2 2 2	ENDRNK	MXXJUZXX MXX 102X	DV/W* 148 W		02-DEC-94	14-DEC-94	v		<del>-</del>	90
BNA'S IN WATER BY GC/MS	2 M 5 M 5 M	ENDRIK	MDXJ07X4	DV74*219 W	MOZE MOZE	20-MAR-95	05-APR-95	′ v	55		0.0
IN WATER BY	UM18	ESFS04	MD4103X3		9	06-DEC-94	06-JAN-95	<b>v</b>	_		0.0
IN WATER BY	UM18	ESFS04	MX4103X3		8	06-DEC-94	05-JAN-95	<b>v</b>	_	냂	0:0
IN WATER BY	UM18	ESFS04	MD4104X4		2	14-MAR-95	04-APR-95	<b>v</b>	_	님	0
IN WATER BY	UM18	ESFS04	MX4104X4		9 ME	13-MAR-95	03-APR-95	<b>v</b>	_	<u>ب</u>	0
IN WATER BY	UM18	ESFS04	MX4114X3		8	07-DEC-94	06-JAN-95	v		~ :	0.0
BNA'S IN WATER BY GC/MS	UM18	ESFSO4	MD4114X3	DV74*249 L	8 5	07-DEC-94	06-JAN-95	v v	2.0	털밀	)   
IN WAIER DI	2	<b>t</b> 50 50 50 50 50 50 50 50 50 50 50 50 50	とくようさくくと		į	7	ין אין אין אין	,		1	;

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

UM18 ESFSO4 UM18 ESFSO4 UM18 ESFSO4 UM18 ESFSO4	Number			Date	v :	<b>a</b> .	Units RPD
	MDXG04X4 MDXG07X3	DV74*264 NDVE DV74*184 NDLD	14-MAR-95 29-NOV-94	04-APR-95 09-DEC-94	<b>v v</b>	9.2 UGL 9.2 UGL	0.0
	MXXG07X3	_		08-DEC-94	<b>v</b>	_	
	MXX J02X3			14-DEC-94	<b>v</b>	_	
	MDX 102X3			15-DEC-54	v		
	MXX.107X4			05-APR-95	v v		
IM18 FTC6H5	MDXGDAXG	TV01 345*J5V0		70-4PR-05		_	
ETC6H5	MXXG04X4	DV74*97 WDVE	14-MAR-95	04-APR-95		38 28 38	0.0
FANT	MX4103X3	_		05-JAN-95	<b>v</b>	_	
FANT	MD4103X3	DV74*245 WDCD		06-JAN-95	<b>v</b>	_	
FANT	MX4104X4	_		03-APR-95	<b>v</b>	_	
FANT	MD4104X4	_		04-APR-95	<b>~</b>	_	
FANT	MD4114X3	_		06-JAN-95	<b>v</b>	_	
FANT	MX4114X3	DV74*247 WD00		06-JAN-95	v		
FAN	MXXG04X4	-		04-APR-95	v ·		
FAN	MUXEU4X4	UV/W*Z04 WUVE	14-MAK-92	24-APK-32	v	5.5 2.5 2.5	
TAN	A VED VED V	-		00-050-04	, <b>.</b>		
FANT	MDX.102X3			15-DEC-94	· •	-	
FANT	MXX J02X3	_		14-DEC-94	~	_	
FANT	MXXJ07X4	-		05-APR-95	<b>v</b>	_	
FANT	MDXJ07X4	_		05-APR-95	v	_	
FLRENE	MD4103X3			06-JAN-95	٧	_	
FLRENE	MX4103X3	DV74*34 WD00		05-JAN-95	<b>v</b>	_	
FLRENE	MX4104X4			03-APR-95	v	_	
FLRENE	MD4104X4			04-APR-95	v ·		
FLKENE	MX4   14X5			06-JAN-90	v \		
FLRENE	MDXG04X4	DV74*264 NDVE	14-MAR-95	04-APR-95	, v	3.7.	

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	,o	Sample Date	Analysis Date	v	Value	Units	쮼
IN WATER BY	2 E E	FLRENE	MXXG04X4 MDXG07X3	·		14-MAR-95 29-NOV-94	04-APR-95 09-DEC-94	· v v	3.7	명 명 명	0.0
IN MATER BY	SIM3	FLRENE	MXXG07X3			29-NOV-94	08-DEC-94	<b>v</b> '	7.1	널	0.0
IN MATER BY	2 2 2 8 8 8	FLRENE	MXX 102X3			02-DEC-94 02-DEC-94	15-DEC-24	v v	 	털털	0.0
	81 R2 81 82	FLRENE FLRENE	MDXJ07X4 MXXJ07X4		32 GE	20-MAR-95 20-MAR-95	05-APR-95 05-APR-95	<b>v</b> v	3.7.	걸럼	0.0
IN WATER BY	UM 18	GCLDAN	MX4103X3			06-DEC-94	05-JAN-95	<b>v</b>	5.1	UGL	0.0
BNA'S IN WATER BY GC/MS	CA 13	GCLDAN	MD4103X3	DV74*245 1	9 5	06-DEC-94 14-MAR-95	06-JAN-95 04-APR-95	<b>v</b> v	ν.	펄	0.0
IN MATER BY	E 18	GCLDAN	MX4104X4			13-MAR-95	03-APR-95	· <b>v</b>		불	0.0
IN WATER BY	<u>F</u> 5	GCLDAN	MX4114X3			07-DEC-94 07-DEC-94	06-JAN-95	v v	v v	를 등 등 등	0.0
IN WATER BY	CM 18	GCLDAN	MXXG04X4			14-MAR-95	04-APR-95	v	7.	曺	0.0
IN WATER BY	Q# 13	GCLDAN	MDXG04X4			14-MAR-95	04-APR-95	v	יי. היי	를 를	0.0
IN WATER BY	£ ₹	GCLDAN	MDXG07X3			29-NOV-94	09-DEC-94	/ v	. r.	함	0.0
IN WATER BY	UM18	GCLDAN	MXXJ02X3			02-DEC-94	14-DEC-94	<b>v</b>	5.1	UGL	0.0
IN WATER BY	U₹138	GCLDAN	MDX 102X3			02-DEC-94 20-MAP-95	15-DEC-94	v v	ν. 	ヺ	0.0
IN WATER BY	<b>LM</b> 18	GCLDAN	MDXJ07X4	DV7W*219		20-MAR-95	05-APR-95	, v		d d	0.0
IN WATER BY (	UM18	HCBD	MD4103X3		000	06-DEC-94	06-JAN-95	v	3.4	UGL	0.0
IN WATER BY (	UM 18		MX4103X3 MX4104X4		8 ×	06-DEC-94 13-MAR-95	05-JAN-95 03-APR-95	v v	3.4	털	0.0
IN WATER BY	UM 18	욢	MD4104X4		NG.	14-MAR-95	04-APR-95	v	3.4	널	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	Z Z		MX4114X3 MD4114X3	DV 74 247	88	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95	v v	7. Y	를 를	0.0
IN WATER BY	UM18	82	MDXG04X4		E P	14-MAR-95	04-APR-95	<b>v</b>	3.4	널	0.0
IN WATER BY	E E	8 5	MXXG04X4		¥ 5	14-MAR-95 20-NOV-94	04-APR-95	v v	2.K	털필	0.0
IN WATER BY	E 18	<u> </u>	MXXG07X3			29-NOV-94	08-DEC-94	· •	3.4	ם	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	- <b>=</b> 0	IRDM15 Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>,</b>	Value	Units	85 5
BNA'S IN LATER BY GC/ BNA'S IN LATER BY GC/ BNA'S IN LATER BY GC/ BNA'S IN LATER BY GC/	#1 S#239 #1 S#239 #2 S#239 #3 S#239	<u> </u>	85 5 5 5 85 5 5 5 85 5 5 5 85 5 5 5	MDXJ02X3 MXXJ02X3 MDXJ07X4 MXXJ07X4	0V74*195 0V74*148 0V74*219 0V74*159	LOND LOND LOZE LOZE	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	15-DEC-94 14-DEC-94 05-APR-95 05-APR-95	· • • •	33.4.4 3.4.4 3.4.4	100 100 100 100	0.000
	#N SK/35	<b>8</b> 8 8 8 8	<u> </u>	MX4103X3 MX4104X4 MX4104X4 MD4114X3 MD4114X3	DV74*34 DV74*245 DV74*37 DV74*265 DV74*265	000000000000000000000000000000000000000	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94	05-JAN-95 06-JAN-95 03-APR-95 04-APR-95 06-JAN-95	v v v v v	22222	תפר תפר תפר תפר	00000
IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY		M	124 22 22 23 24 24 24 24 24 24 24 24 24 24 24 24 24	HX4114X3 HXX604X4 HDXG07X3 HDXG07X3 HDXJ02X3 HXXJ02X3 HXXJ02X3 HXXJ07X4 MXJ07X4	0V74*247 0V74*97 0V74*102 0V74*148 0V74*148 0V74*159	WOOD WOOD WOLD WOLD WOLD WOLD WOLD WOOD WOO	07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 29-DEC-94 02-DEC-94 20-MAR-95	06-JAN-95 04-APR-95 04-APR-95 08-DEC-94 14-DEC-94 15-DEC-94 05-APR-95	<b>v</b> v v v v v v v	NNNNNNNN	<u> </u>	000000000
BNA'S IN WATER BY GC, BNA'S IN WATER BY GC,	## SE/39 ## SE/39 ## SE/39 ## SE/39 ## SE/39 ## SE/39 ## SE/39 ## SE/39 ## SE/39	######################################	##CIE ###CIE	MD4103X3 MX4103X3 MD4104X4 MX4144X4 MX4114X3 MDX604X4 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3	DV74*245 DV74*34 DV74*37 DV74*247 DV74*247 DV74*102 DV74*102 DV74*102 DV74*102	MADOR MOND MOND MOND MOND MOND MOND MOND MOND	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 20-DEC-94	06-JAN-95 05-JAN-95 06-JAN-95 06-JAN-95 06-JAN-95 04-APR-95 04-APR-95 08-DEC-94 15-DEC-94 15-DEC-94	v v v v v v v v v v v v v	$\mathbf{v}$	######################################	00000000000000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Nethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Value Units	RPO
BNA'S IN WATER BY GC/MS	UM18	HPCLE	MXXJ07X4	DV7W*159	MD ZE	20-MAR-95	05-APR-95	v	ī	UGL	0.0
BNA'S IN WATER BY GC/MS	8 E	ICOPYR	MX4103X3 MD4103X3	DV7W*34	86	06-DEC-94	05-JAN-95	v v	8.6	<b>로</b>	0.0
WATER BY		I COPYR	MX4104X4	DV74*37		13-MAR-95	03-APR-95	· •	9.6		0.0
WATER WATER	2 2 2 2 2	10 PYR	MD4104X4 MD4114X3	0V74*265 0V74*249		14-MAR-95 07-DEC-94	04-APR-95 06-JAN-95	v v	80 80 60 60	털털	0.0
WATER BY	M18	ICOPYR	MX4114X3	DV74*247		07-DEC-94	06-JAN-95	<b>v</b>	8.6	<u>ਗ</u>	0.0
BNA'S IN MATER BY GC/MS BNA'S IN MATER BY GC/MS	2 Z	100 PYR	MXXG04X4 MDXG04X4	DV74#97 DV74#264		14-MAR-95 14-MAR-95	04-APR-95 04-APR-95	v v	8 8 6 9	ಕ ಕ ಕ	0.0
WATER BY	SF #2	ICOPYR	EXX007X3	DV74*102		29-NOV-94	08-DEC-94	<b>,</b>	8.6	걸	0.0
WATER BY	2 5 2 5 2 5	8 E	MXX J02X3	DV7W*164		02-DEC-94	14-DEC-94	, v	8.0	불림	0.0
WATER BY	UM 18	ICOPYR	MDXJ02X3	DV74*195		02-DEC-94	15-DEC-94	<b>v</b>	8.6	JG.	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81 R2 81 85	100PYR 100PYR	MXXJ07X4 MDXJ07X4	DV74*159 DV74*219	WDZE WDZE	20-MAR-95 20-MAR-95	05-APR-95 05-APR-95	<b>v</b> v	8.8 6.6	펄펄	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81MU 81MU	INDAN	MDXG04X4 MXXG04X4	DV74*264 DV74*97	MOVE MOVE	14-MAR-95 14-MAR-95	04-APR-95 04-APR-95		55	75 150 161	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	1 SODUR 1 SODUR	MXXJ02X3 MDXJ02X3	DV7W*148 DV7W*195		02-DEC-94 02-DEC-94	14-DEC-94 15-DEC-94		<b>6</b>	형형	15.4 15.4
IN WATER BY	81 MJ 8	I SOPHR I SOPHR	MD4103X3 MX4103X3	DV74*245	88	06-DEC-94	06-JAN-95 05-JAN-95	v v	8.4	<b>5</b> 5	0.0
BNA'S IN WATER BY GC/MS	E 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1SOPHR 1SOPHR	MD4104X4	DV74*265	34	14-MAR-95	04-APR-95	v v	8.4	털	0.0
IN WATER BY	2 E	SOPER SOPER	MX4114X3	DV74*247	8	07-DEC-94	06-JAN-95	, v	4.	5명	0.0
IN WATER BY IN WATER BY	UM 18	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	MDXG04X4	DV74*249	88	U/-DEC-94 14-MAR-95	06-JAN-95 04-APR-95	<b>v</b> v	4 4 5 8	털털	0.0
IN WATER BY	UM18	SOPHR	MXXG04X4	DV74*97	9 S	14-MAR-95	04-APR-95	v (	4 ×	펄	0.0
IN WATER BY	E 18	180 180 180 180 180 180 180 180 180 180	MXXG07X3	DV74*102	3 5	29-NOV-94	08-DEC-94	, v	4.4	형	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	ļ.	Sample Date	Analysis Date	v	Value	Value Units	<b>8</b>
IN WATER BY	C/MS	UM18	I SOPHR	MXXJ02X3	DV74*148		02-DEC-94	14-DEC-94		4.8	UGL	0.0
IN WATER BY	C/NS	ST 18	SOPHR	MOX 102XG	DV7W*195	2 P	02-DEC-94	15-DEC-94	v	4 ×	털	0.0
WATER BY	5C/#S	2 2 2 2 2 2 2 2 2 2	SOPER STATE	MXX JO7X4	DV74*159		20-MAR-95	05-APR-95	, v	6.4		0.0
UATER RY	SHV JU	M18		MX4103X3	DV74*34	8	06-DEC-94	05-JAN-95	<b>v</b>	4	UGL	0.0
∞	SC/HS	E 82		MD4103X3	DV74*245	000	06-DEC-94	06-JAN-95	<b>v</b>	7	ngr	0.0
WATER BY	C/MS	UM 18	Z	MX4104X4	DV7W*37	<b>F</b> OVE	13-MAR-95	03-APR-95	<b>v</b>	7	UG.	0.0
WATER BY	CC/MS	UM 18	LIN	MD4104X4	DV7W*265	NO VE	14-MAR-95	04-APR-95	<b>v</b>	4	ng.	0.0
WATER BY	C/MS	UM18	LIN	MX4114X3	DV74*247	88	07-DEC-94	06-JAN-95	v	4	ngr	0.0
WATER BY	C/MS	UM18	LIN	MD4114X3	DV74*249	8	07-DEC-94	06-JAN-95	v	4	ner ner	0.0
WATER BY	C/MS	UM18	L.	MXXG04X4	DV74*97	E V	14-MAR-95	04-APR-95	<b>v</b>	4	UG.	0.0
WATER BY	C/MS	UM18	L.	MDXG04X4	DV74*264	9	14-MAR-95	04-APR-95	v	4	占 기	0.0
WATER BY	C/MS	UM 18	LIN	MDXG07X3	DV74*184	¥0L0	29-NOV-94	09-DEC-94	v	4	ם	0.0
WATER BY	C/MS	UM 18	Z	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	<b>v</b>	4	ם 기	0.0
WATER BY	C/MS	UM 18	LIN	MDXJ02X3	DV7W*195		02-DEC-94	15-DEC-94	<b>v</b>	4	J D	0.0
WATER BY	C/MS	UM 18	LIN	MXXJ02X3	DV7W*148		02-DEC-94	14-DEC-94	<b>v</b>	4	лег П	0.0
WATER BY	C/MS	UM18	L.	MXXJ07X4	DV7W*159	ND ZE	20-MAR-95	05-APR-95	<b>v</b>	7	ց	0.0
WATER BY	C/MS	UM18	LIN	MDXJ07X4	DV7W*219	WDZE	20-MAR-95	05-APR-95	<b>v</b>	4	net	0.0
UATED RY	C /MC	1M18	MFCAHS	MXX.102X3	DV74*148		02-DEC-94	14-DEC-94		7	ПGL	0.0
BNA'S IN WATER BY G	GC/MS	E 130	MEC6H5	MDX J02X3	DV74*195		02-DEC-94	15-DEC-94		4	ng.	0.0
UATER RY	SW/JS	(M18	MEXCLR	MX4103X3	DV7W*34	000	06-DEC-94	05-JAN-95	٧	5.1	UGL	0.0
WATER BY	GC/MS	G#18	MEXCLR	MD4103X3	DV7W*245	000	06-DEC-94	06-JAN-95	<b>v</b>	5.1	ngr	0.0
WATER BY	C/MS	UM18	MEXCLR	MX4104X4	DV7W*37	₩ <b>2</b>	13-MAR-95	03-APR-95	<b>v</b>	5.	ngr	0.0
WATER BY	C/MS	UM18	MEXCLR	MD4104X4	DV7W*265	₩ <b>2</b>	14-MAR-95	04-APR-95	v	ν. -	ᇹ	0.0
WATER BY	C/MS	UM 18	MEXCLR	MX4114X3	DV7W*247	88	07-DEC-94	06-JAN-95	<b>v</b>	7.	날.	0.0
WATER BY	GC/MS	UM 18	MEXCLR	MD4114X3	DV7W*249	9	07-DEC-94	06-JAN-95	v ·		d :	
WATER BY	C/MS	E 13	MEXCLR	MDXG04X4	DV 747 264	9 6	14-MAR-95	04-APK-93	v	, r	3 3	90
WAIER BY	C/MS	2 2	MEXCLR	MXXG04X4	00/74*102	2 5	20-MOV-00	04-AFK-93	/ v	, r.	<u> </u>	000
8 4	GC/MS	E E E	MEXCLR	MDX607X3	DV7W*184		29-NOV-94	09-DEC-94	, v		함	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Nethod Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	Lot	Sample Date	Analysis Date	•	Value	Value Units	8
BNA'S IN LATER BY GC/MS BNA'S IN LATER BY GC/MS BNA'S IN LATER BY GC/MS BNA'S IN LATER BY GC/MS	200 200 200 200 200 200 200 200 200 200	MEXCLR MEXCLR MEXCLR MEXCLR	MDX J02X3 MXX J02X3 MDX J07X4 MXX J07X4	8400	MOSE MOSE MOSE	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	15-DEC-94 14-DEC-94 05-APR-95 05-APR-95	~ ~ ~ ~	7.5.5.	     	0000
IN WATER BY IN WATER BY IN WATER BY	2222 88888	NAP NAP NAP	MD4103X3 MX4103X3 MD4104X4 MX4104X4	DV74*245 1 DV74*34 1 DV74*265 1		06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95	06-JAN-95 05-JAN-95 04-APR-95 03-APR-95	<b>~ ~ ~ ~</b>	ហុហុហុហុ	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.000
IN MATER BY IN MATER BY IN MATER BY	2 2 2 2 5 5 5 5 5	NAP NAP NAP	MX4114X3 MX4604X4 MXKG04X4 MDXG04X4	DV74*247 DV74*97 DV74*97		07-DEC-94 07-DEC-94 14-MAR-95 14-MAR-95	06-JAN-95 06-JAN-95 04-APR-95 04-APR-95	v <b>v</b>	ບໍ່ເບ້າເບ້າເ	33 <b>5</b> 5	0000
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81MU 81MU 81MU 81MU 81MU	NAP NAP NAP NAP	MDXG07X3 MXXG07X3 MXXJ02X3 MDXJ02X3 MXXJ07X4 MXXJ07X4	0V74*184 V 0V74*102 V 0V74*148 V 0V74*195 V 0V74*159 V	MOLD WOLD WOLD WOLD WOLD WOLD WOLD WOLD W	29-NOV-94 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	09-DEC-94 08-DEC-94 14-DEC-94 15-DEC-94 05-APR-95 05-APR-95	v v v	44 ณ์ณ์ณ์๋ณ์ณ์	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0.0000
IN WATER BY IN WATER BY IN WATER BY IN WATER BY IN WATER BY	81MU UM18 UM18 UM18	9 9 9 9 9 9 9 9 9 9 9	MX4103X3 MD4103X3 MD4104X4 MX4104X4 MX4114X3	DV74*34 DV74*245 DV74*265 DV74*37 DV74*37	#500 #500 #500 #500 #500 #500 #500 #500	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94	05-JAN-95 06-JAN-95 04-APR-95 03-APR-95 06-JAN-95	v v v v v	ឃុំឃុំឃុំឃុំ	15 15 15 15 15 15 15 15 15 15 15 15 15 1	00000
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18 UM18 UM18 UM18 UM18	<u>8 8 8 8 8 8 8 8 8</u>	MD4114X3 MDXG04X4 MXXG07X3 MDXG07X3 MDXJ02X3 MXXJ02X3 MXXJ02X3	DV7#*249 DV7#*264 DV7#*97 DV7#*102 DV7#*184 DV7#*195	WDOD WDVE WDLD WDLD WDLD WDLD WDND	07-dec-94 14-mar-95 14-mar-95 29-nov-94 29-nov-94 02-dec-94 20-mar-95	06-JAN-95 04-APR-95 04-APR-95 08-DEC-94 15-DEC-94 14-DEC-94	v v v v v v v	ស់សំសំសំសំសំ <b>លំ</b>	190 190 190 190 190 190	00000000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	-	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	<u>8</u>
BNA'S IN WATER BY	GC/MS	UM18	92	MXXJ07X4	DV7W*159	MO ZE	20-MAR-95	05-APR-95	<b>. v</b>	z.	ner	0.0
IN WATER	GC/MS	UM18	NNDMEA	MX4103X3	DV7W*34	909	06-DEC-94	05-JAN-95	v	2	UGL	0.0
IN WATER	CC/MS	UM18	NNDMEA	MD4103X3	DV7W*245	8	06-DEC-94	06-JAN-95	<b>v</b>	~ .	า เก	0.0
IN WATER	GC/MS	UN18	NNDMEA	MX4104X4	DV74*37	۳. و	13-MAR-95	03-APR-95	v	~ ~	년 5	0.0
IN MAIER		2 E	NNOMEA	MD4 104 X4	07/4/7/0	¥ 5	14-MAK-93	04-APR-95	v v	<b>u</b>	ا ا	
BNA'S IN WATER BY	GC/MS	Z Z	NNDMEA	MX4114X3	DV74*247		07-DEC-94	06-JAN-95	, ^	10	ner Ner	0.0
IN WATER	GC/MS	UM18	NNDMEA	MXXG04X4	76*M7V0	<b>WOVE</b>	14-MAR-95	04-APR-95	<b>v</b>	7	ngr.	0.0
IN WATER	GC/MS	UM 18	NNDMEA	MDXG04X4	DV7W*264	MDVE	14-MAR-95	04-APR-95	<b>v</b>	7	ng.	0.0
IN WATER	GC/MS	SE 25	NNDMEA	MDXG07X3	DV74*184	9	29-NOV-94	09-DEC-94	<b>v</b>	~ 1	UG.	0.0
IN WATER	GC/MS	UM18	NNDMEA	MXXG07X3	DV74*102	9	29-NOV-94	08-DEC-94	۷,	ν.	년 2	0.0
IN WATER	SC/MS	200	NNOMEA	MUXJUZX3	CVI TWO IS	2	02-DEC-94	13-0EC-X	v	<b>V</b> (	5 5	9.0
	GC/MS	S 13	NNDMEA	MXXJ02X3	DV74*148	<u>9</u>	02-DEC-94	14-DEC-94	<b>v</b> .	7	날.	0.0
IN WATER	GC/MS	UM 18	NNOWEA	MXXJ07X4	DV7W*159	MDZE	20-MAR-95	05-APR-95	<b>~</b>	2	<b>글</b>	0.0
IN WATER	GC/MS	G¥18	NNDMEA	MDXJ07X4	DV7W*219	ND ZE	20-MAR-95	05-APR-95	<b>v</b>	7	UGL	0.0
BNA'S IN WATER BY	GC/MS	SE W.	NUMBA	MD4103X3	DV7N*245	000M	06-DEC-94	06-JAN-95	v	4.4	Jan Di	0.0
IN WATER	GC/MS	UM18	NNDNPA	MX4103X3	DV7W*34	000M	06-DEC-94	05-JAN-95	<b>v</b>	4.4	J J	0.0
	GC/MS	UM18	NNDNPA	MD4104X4	DV7W*265	₩ <b>%</b>	14-MAR-95	04-APR-95	v	4.4	Jg Jg	0.0
IN WATER	GC/MS	UM18	NNDNPA	MX4104X4	DV74*37	₩ <b>2</b>	13-MAR-95	03-APR-95	<b>~</b>	7.7	LE LE	0.0
IN WATER	GC/MS	UM18	NNDNPA	MX4114X3	DV7W*247	8 <u>\$</u>	07-DEC-94	06-JAN-95	v	7.7	5	0.0
IN WATER	GC/MS	U₩18	NNDNPA	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<b>v</b>	7.7	ਰ ਹ	0.0
BNA'S IN WATER BY	GC/MS	UM 18	NONPA	MDXG04X4	DV74*264	3	14-MAR-95	04-APR-55	۷,	7.7		0.0
IN WALEK	5C/MS	2 5	MUNPA	MXXGU4X4	DV/W'Y/	2 4	14-FAK-95	04-A74-40	, ·	† \ • •	j :	9 0
N WALEK	5C/MS	200	ANGINA	MXXGU/XS	DV/W 102		20-NON-94	00-DEC-94	· \	† \ • \	j 5	
IN WATER	SE/A3	2 5	ANDARA	MUNICIPACION AS	101 M 101		23 PEC 04	1/ DEC-94	<i>,</i> ,	* `	<u> </u>	
IN WATER	SC/33	2 2 2	ANDINA	MXXJUZXS	0V/W* 146	3 5	02-DEC-94	14-DEC-94	· \	† ·	<u> </u>	
IN WAICK	GC/M3	9	MACAL	CYDOCYCE	DATE INC.	2 !	02-05-74	בלים היים היים היים היים היים	,	•	1	9 0
IN WATER	CC/MS	SE 13	ANDINA	4X/OFXOM	0V/WZ19		20-MAK-52	05-APK-35	v ·	† ·	<u> </u>	9.0
IN WATER	GC/MS	UM18	NADNPA	MXXJU(XXM	DV 74 159	MDZE	2U-MAR-95	US-APR-55	<b>v</b>	4.4	UGE	0.0
BNA'S IN WATER BY	GC/MS	UM18	NNDPA	MX4103X3	DV74*34	<del>2</del> 00	06-DEC-94	05-JAN-95	•	M	UGL	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value Ur	Units	8
IN WATER BY	UM18	NNOPA	MD4103X3	DV7W*245	80	06-DEC-94	06-JAN-95	v	3 UGL	_	0.0
IN WATER BY	UM18	NNOPA	MX4104X4	DV74*37	30VE	13-MAR-95	03-APR-95	v			0.0
IN WATER BY	ST#2	NNDPA	MD4104X4	DV74*265	<b>30</b>	14-MAR-95	04-APR-95	v		1	0.0
IN WATER BY	UM18	NNDPA	MD4114X3	DV7W*249	88	07-DEC-94	06-JAN-95	<b>v</b>		_	0.0
IN WATER BY	UM18	NNDPA	MX4114X3	DV7W*247	88	07-DEC-94	06-JAN-95	v			0.0
IN WATER BY	UM18	NNDPA	MXXG04X4	70*MV	E VE	14-MAR-95	04-APR-95	<b>v</b>			0.0
IN WATER BY	UM 18	NNDPA	MDXG04X4	DV7W*264	EDVE	14-MAR-95	04-APR-95	<b>v</b>		_	0.0
IN WATER BY	UM 18	NNDPA	MDXG07X3	DV7W*184	200	29-NOV-94	09-DEC-94	<b>v</b>			0.0
IN WATER BY	UM 18	NNDPA	MXXG07X3	DV7W*102	9	29-NOV-94	08-DEC-94	<b>v</b>		_	0
IN WATER BY	UM 18	NNDPA	MDX J02X3	DV74*195	200	02-DEC-94	15-DEC-94	<b>v</b>			0.0
IN WATER BY	UM 18	NNOPA	MXXJ02X3	DV74*148	28	02-DEC-94	14-DEC-94	v			0.0
IN WATER BY	QM18	NNDPA	MXXJ07X4	DV74*159	<b>32</b> 0%	20-MAR-95	05-APR-95	<b>v</b>		_	0.0
BNA'S IN WATER BY GC/MS	UM18	NNDPA	MDXJ07X4	DV74*219	MDZE	20-MAR-95	05-APR-95	<b>v</b>		_	0.0
			,			;	!				•
N WATER BY	UM18	PCB016	MX4103X3	DV74*34		06-DEC-94	05-JAN-95	<b>v</b>			0.0
N WATER BY	UM18	PCB016	MD4103X3	DV714*245		06-DEC-94	06-JAN-95	<b>v</b>	_	_	0
N WATER BY	CM18	PCB016	MD4104X4	DV74*265		14-MAR-95	04-APR-95	<b>v</b>	_		0.0
N WATER BY	UM18	PCB016	MX4104X4	DV7W*37		13-MAR-95	03-APR-95	<b>v</b>	_	یـ	0.0
N WATER BY	UM18	PCB016	MD4114X3	DV7W*249		07-DEC-94	06-JAN-95	<b>v</b>	_	ي	0.0
N WATER BY	UM18	PCB016	MX4114X3	DV7W*247		07-DEC-94	06-JAN-95	<b>v</b>		<u>.</u>	0.0
N WATER BY	UM18	PCB016	MDXG04X4	DV74*264		14-MAR-95	04-APR-95	V.		یہ	0.0
IN WATER BY	UM18	PCB016	MXXG04X4	76*MZ/00	<b>30</b>	14-MAR-95	04-APR-95	<b>v</b>	2 E	멸	0.0
IN WATER BY	UM18	PCB016	MDXG07X3	DV74*184		29-NOV-94	09-DEC-94	<b>v</b>	_		0.0
IN WATER BY	UM18	PCB016	MXXG07X3	DV7v*102		29-NOV-94	08-DEC-94	<b>v</b>	_	یہ	0.0
IN WATER BY	UM18	PCB016	MDXJ02X3	DV7W*195		02-DEC-94	15-DEC-94	<b>v</b>	_		0.0
IN WATER BY	UM18	PCB016	MXX J02X3	DV7W*148		02-DEC-94	14-DEC-94	<b>v</b>	_	یہ	0.0
IN WATER BY	UM18	PCB016	MDXJ07X4	DV7W*219		20-MAR-95	05-APR-95	<b>v</b>	_	<u>1</u>	0.0
BNA'S IN WATER BY GC/MS	UM 18	PCB016	MXXJ07X4	DV74*159		20-MAR-95	05-APR-95	v	_	<u>,,</u>	0.0
IN WATER BY	UM18	PCB221	MD4103X3	DV7W*245		06-DEC-94	06-JAN-95	v	_	<u>,,,</u>	0.0
IN WATER BY	UM18	PCB221	MX4103X3	DV7W*34		06-DEC-94	05-JAN-95	v		-d:	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	ST 81	PCB221	MX4104X4 MD4104X4	DV/W*5/		15-MAR-95 14-MAR-95	05-APR-95	v v		불력	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description		IRDMIS Nethod Code	Test Name	IRDMIS Field Sample Number	Lab Number	ot	Sample Date	Analysis Date	<b>v</b>	Value	Units	PO :
IN LATER BY	SC/MS	81MU 81MU	PCB221 PCB221	MX4114X3 M04114X3	DV74*247 DV74*249	88	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95	<b>v v</b>	22	년 19 19 19 19 19 19 19 19 19 19 19 19 19	0.0
IN UNIER BY	SC/35	E .		MXXG04X4	DV74*97	D. C.	14-MAR-95	04-APR-95 04-APR-95	v v	22	털밀	0.0
E WATER BY	Z / 35	2 Z		MXC07XG	DV74*102	10	29-NOV-94	08-DEC-94	v	<u>ت</u> ا	្ន	0.0
IN WATER BY	SC/MS	2 Z		MDXG07X3 MXX_102X3	0V74*184	99	29-NOV-94 02-DEC-94	09-DEC-94 14-DEC-94	v v	22	털털	0.0
IN MATER BY	SC/MS	U#18	_	MDX J02X3	DV74*195	9	02-DEC-94	15-DEC-94	<b>v</b>	2	ner	0.0
₩ ₩	CC/MS	2 2 8 8		MXX J07X4 MDX J07X4	DV74*159 DV74*219	10 ZE	20-MAR-95 20-MAR-95	05-APR-95 05-APR-95	<b>v v</b>	22	ner ner	0.0
	SC/MS	₩18	PC8232	MX4103X3	DV74*34	8	06-DEC-94	05-JAN-95	v	21	UGL	0.0
IN WATER BY	SC/MS	UM 18	PCB232	MD4103X3	DV74*245	8	06-DEC-94	06-JAN-95	<b>v</b>	7	ner	0.0
IN WATER BY	SC/MS	8170	PC8232	MD4104X4	DV74*265	<b>9</b>	14-MAR-95	04-APR-95	<b>v</b>	22	년 일	0.0
N MATER BY	SC/MS	E 13	PC8232	MX4104X4	DV74*37	بر ج	13-MAR-95	03-APR-95	v	2.5	d 5	90
IN WATER BY	SC/AS	Z Z	PCB232	MD4114X3	DV /W" 249	3 5	07-DEC-94	06-JAN-95	, v	7 2	불별	0.0
IN WATER BY	SC/MS	2 K	PCB232	MDXG04X4	DV7W*264	2	14-MAR-95	04-APR-95	<b>v</b>	7	lg B	0.0
IN WATER BY	SC/MS	UM 18	PCB232	MXXG04X4	DV74*97	₩ <b>Ş</b>	14-MAR-95	04-APR-95	<b>v</b>	25	펄 :	0.0
IN WATER BY	SC/MS	U <b>X</b> 13	PCB232	MDXG07X3	DV7W*184	9 9	29-NOV-94	09-DEC-94	٧ ،	25	<u> </u>	0.0
WATER BY	GC/MS GC/MS	S 2	PCB232	MXXG07X3 MDX,102X3	DV74*102		29-NOV-94 02-DEC-94	15-DEC-94	/	2 22	걸럼	0.0
IN WATER BY	SC/MS	UM 18	PCB232	MXXJ02X3	DV74*148	2	02-DEC-94	14-DEC-94	•	7	년 기	0.0
IN WATER BY	GC/MS	UM18	PCB232	MDXJ07X4	DV747219	<b>3</b> 2	20-MAR-95	05-APR-95	<b>v</b>	2	년 일	0.0
IN WATER BY	GC/MS	UM 18	PCB232	MXXJ07X4	DV74*159	MD ZE	20-MAR-95	05-APR-95	v	2	190	0.0
WATER BY	SC/MS	UM18	PCB242	MD4103X3	DV74*245	000g	06-DEC-94	06-JAN-95	٧	ន	UGL	0.0
WATER BY	GC/MS	UM18	PCB242	MX4103X3	DV7W*34	8	06-DEC-94	05-JAN-95	v	ន	<b>Б</b>	0.0
WATER BY	GC/MS	UM 18	PCB242	MX4104X4	DV7W*37	3 Y	13-MAR-95	03-APR-95	<b>,</b>	3 5	d 5	0.0
WATER BY	GC/MS	M.18	PCB242	MD4104X4	DV /W*265	2 S	14-MAK-95	04-APK-23	v v	3 %	g =	90
BNA'S IN WATER BY	GC/MS	2 E	PCB242	MD4114X3	DV7W*249	88	07-DEC-94	06-JAN-95	/ v	88	형명	0.0
WATER BY	GC/MS	UM18	PCB242	MXXG04X4	DV7W*97	MDVE	14-MAR-95	04-APR-95	v	8	UGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number 1	Lot	Sample Date	Analysis Date	v	Value	Units	8
BNA'S IN MATER BY GC/MS BNA'S IN MATER BY GC/MS	2 2 8 8	PCB242 PCB242	MDXG04X4 MXXG07X3	: 3 %	W 0	14-MAR-95 29-NOV-94	04-APR-95 08-DEC-94		88	ਦ ਇ ਇ	0.0
WATER BY	<b>EM18</b>	PC8242	MDXG07X3			29-NOV-94	09-DEC-94	<b>v</b>	ន	힘	0.0
WATER BY	<b>SE 13</b>	PCB242	MXXJ02X3			02-DEC-94	14-DEC-94	•	8	ner	0.0
WATER BY	UM18	PCB242	MDX J02X3		ON Q	02-DEC-94	15-DEC-94	<b>v</b>	8	ner	0.0
WATER	£₩1	PCB242	MXXJ07X4		MOZE.	20-MAR-95	05-APR-95	<b>v</b>	8	NGF NGF	0.0
WATER BY	<b>M</b> 18	PCB242	MDXJ07X4		MDZE	20-MAR-95	05-APR-95	v	8	ng.	0.0
IN WATER BY	UM 18	PCB248	MX4103X3	DV74*34	800	06-DEC-94	05-JAN-95	v	30	Б	0.0
IN WATER BY	CM18	PCB248	MD4103X3	DV7W*245	89	06-DEC-94	06-JAN-95	<b>v</b>	8	ner	0.0
IN WATER BY	UM18	PCB248	MD4104X4	DV7W*265	EDVE	14-MAR-95	04-APR-95	v	유	UGL	0.0
IN WATER BY	UM18	PCB248	MX4104X4	DV7W*37	<b>20</b>	13-MAR-95	03-APR-95	v	R	ner Ner	0.0
IN WATER BY	CM18	PCB248	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	<b>v</b>	ଛ	UGF.	0.0
IN WATER BY	UM18	PCB248	MX4114X3	DV7W*247	8	07-DEC-94	06-JAN-95	<b>v</b>	ន	ఠ	0.0
IN WATER BY	UM 18	PCB248	MDXG04X4	DV7W*264	<u> </u>	14-MAR-95	04-APR-95	<b>v</b>	8	ret Per	0.0
IN WATER BY	UM18	PC8248	MXXG04X4	DV7W*97	<u> </u>	14-MAR-95	04-APR-95	<b>v</b>	8	Ng.	0.0
BNA'S IN WATER BY GC/MS	UM18	PCB248	MDXG07X3	DV7W*184	2010	29-NOV-94	09-DEC-94	v	က္က	- - -	0.0
IN WATER BY	CM18	PCB248	MXXG07X3	DV7W*102	2	29-NOV-94	08-DEC-94	v	S 1	ner	0.0
IN WATER BY	UM 18	PCB248	MDXJ02X3	DV74*195	200	02-DEC-94	15-DEC-94	<b>v</b>	ନ	년 기	0.0
IN WATER BY	UM18	PCB248	MXXJ02X3	DV7W*148		02-DEC-94	14-DEC-94	<b>v</b>	8	NG.	0.0
IN WATER BY	UM18	PCB248	MXXJ07X4	DV7W*159	<b>M</b> 02E	20-MAR-95	05-APR-95	<b>v</b>	8	UG!	0.0
IN WATER BY	UM18	PCB248	MDXJ07X4	DV74*219	MDZE	20-MAR-95	05-APR-95	v	30	NGF	0.0
IN WATER BY	UM18	PCB254	MD4103X3	DV74*245	809	06-DEC-94	06-JAN-95	v	%	_	0.0
IN WATER BY	UM18	PCB254	MX4103X3	DV7W*34	900M	06-DEC-94	05-JAN-95	<b>v</b>	፠	_	0.0
IN WATER BY	UM18	PCB254	MX4104X4	DV7W*37	¥0VE	13-MAR-95	03-APR-95	v	×		0.0
IN WATER BY	UM18	PCB254	MD4104X4	DV7W*265	<b>3</b>	14-MAR-95	04-APR-95	<b>v</b>	፠	_	0.0
IN WATER BY	UM18	PCB254	MX4114X3	DV74*247	90	07-DEC-94	06-JAN-95	<b>v</b>	8	_	0.0
IN WATER BY	UM 18	PCB254	MD4114X3	DV7W*249	<del>2</del> 00	07-DEC-94	06-JAN-95	<b>v</b>	፠	_	0.0
IN WATER BY	UM 18	PCB254	MXXG04X4	DV74*97	3	14-MAR-95	04-APR-95	<b>v</b>	<b>%</b>		0.0
IN WATER	S 18	PCB254	MDXG04X4	DV7W*264	9	14-MAR-95	04-APR-95	<b>v</b>	፠፧	_	0.0
BNA'S IN WAIER BY GC/MS	2 E	PCB254	MXXGU/XS MDXG07X3	DV7W*10Z		29-NON-94	08-DEC-94	v v	ያ አ	g g	0.0
	;		!		!	ì			i		

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number		j.	Sample Date	Analysis Date	<b>v</b>	Value	Value Units	<b>P</b>
BNA'S IN WATER BY GC/MS	UM18	PCB254	MXX JO2X3	DV74*148	: ~ ~	02-DEC-94 02-DEC-94	14-DEC-94 15-DEC-94	· • •	**	_     ਹੋ ਤੋ	0.0
IN WATER BY	2 Z	PCB254	MXX107X4	DV74*159 1		20-MAR-95	05-APR-95	<b>v</b>	8	NGL	0.0
IN WATER BY	UM18	PC8254	MDX.J07X4	DV74219 1		20-MAR-95	05-APR-95	<b>~</b>	**	ng.	0.0
8	UM18	PCB260	MX4103X3			06-DEC-94	05-JAN-95	<b>v</b>	8	UGL	0.0
IN WATER BY	UM 18	PCB260	MD4103X3			06-DEC-94	06-JAN-95	<b>v</b>	፠፧	년 :	0.0
IN WATER BY	₹ 81	PCB260	MD4104X4			14-MAR-95	04-APR-95	<b>v</b>	ያ i	<b>1</b>	0.0
IN WATER BY	<b>E</b> 18	PCB260	MX4104X4			13-MAR-95	03-APR-95	v ·	8	를 :	0.0
BNA'S IN WATER BY GC/MS	£ 5	PCB260	M04114X3	DVA#249 1	8	07-DEC-94	06-JAN-95	v <b>v</b>	ጻ አ	101	0.0
IN MAIEK BY	0 g	002874	MAY 14X3			14-MAR-95	04-APR-95	, v	3 %	# E	0.0
IN VATER BY	2 E	PCB260	MXXG04X4			14-MAR-95	04-APR-95	v	8	l J J	0.0
IN WATER BY	E ST	PCB260	MDXG07X3			29-NOV-94	09-DEC-94	<b>v</b>	8	NGF	0.0
IN WATER BY	E₩18	PCB260	MXXG07X3			29-NOV-94	08-DEC-94	<b>v</b>	፠	NGL	0.0
IN WATER BY	<b>SM18</b>	PCB260	MDXJ02X3			02-DEC-94	15-DEC-94	<b>v</b>	8	UGF	0.0
IN WATER BY	UM18	PCB260	MXXJ02X3		_	02-DEC-94	14-DEC-94	<b>v</b>	8	ฮ ก	0.0
IN WATER BY	UM18	PCB260	MDXJ07X4		P ZE	20-MAR-95	05-APR-95	<b>v</b>	8	ց	0.0
IN WATER BY	UM18	PCB260	MXXJ07X4			20-MAR-95	05-APR-95	<b>v</b>	8	널	0.0
IN WATER BY	UM 18	ğ	MD4103X3		000	06-DEC-94	06-JAN-95	~	18	Jg Ng	0.0
IN WATER BY	UM18	ğ	MX4103X3		00Q	06-DEC-94	05-JAN-95	<b>v</b>	82	UGF	0.0
BNA'S IN WATER BY GC/MS	UM18	ğ	MX4104X4	DV7W*37	EDVE	13-MAR-95	03-APR-95	<b>v</b>	9	ng.	0.0
IN WATER BY	UM18	දු	MD4104X4		Ę Ģ	14-MAR-95	04-APR-95	<b>v</b>	∞ :	ਰ ਜ	0.0
IN WATER BY	UM18	දි	MX4114X3	DV7W*247 I	8	07-DEC-94	06-JAN-95	<b>v</b>	<u>8</u>	<u>ام</u>	0.0
IN WATER BY	UM 18	දු	MD4114X3	DV7W*249	8	07-DEC-94	06-JAN-95	v	∞ ;	ਤ ਤ	0.0
IN WATER BY	UM18	ğ	MXXG04X4	DV7W*97	Đ Q	14-MAR-95	04-APR-95	<b>v</b>	<u>8</u> 9	평 :	0.0
IN WATER BY	CM18	ğ	MDXG04X4	DV7W*264	ų Q	14-MAR-95	04-APR-95	<b>v</b>	∞ 9	날.	0.0
IN WATER BY	UM 18	<del>g</del>	MXXG07X3	DV7W*102		29-NOV-94	08-DEC-94	v	20 9	널:	0.0
IN WATER BY	UM 18	දු	MDXG07X3	DV7W*184	2	29-NOV-94	09-DEC-94	v	∞;	<u>ප්</u>	0.0
IN WATER BY	UM 18	ర్జి	MXX J02X3	DV74*148		02-DEC-94	14-DEC-94	<b>v</b>	<u>∞</u> 9	년 :	0.0
IN WATER BY	UM 18	g B	MDX J02X5	CVTMT/VO		02-DEC-94	15-DEC-24	<b>v</b>	29	ا ا و	) c
	UM18	චී	MXXJ07X4	0V74*159 1	JD ZE	20-MAR-95	05-APR-95	<b>v</b>	10	J D D	o. O

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	<u>\$</u>	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	val	Value Units	RPD
BNA'S IN WATER	BY GC/NS	S UM18	ð	MDXJ07X4	DV7W*219 WDZE	20-MAR-95	05-APR-95		18 UGL	0.0
BNA'S IN WATER	_	_	PHANTR	MX4103X3			05-JAN-95			0.0
BNA'S IN WATER	BY GC/MS	IS UM18	PHANTR	MD4103X3	DV7N*245 WD00	96-DEC-94	06-JAN-95		.5 UGL	0.0
<b>=</b>	-		PHANTR	MD4104X4			04-APR-95		_	0.0
Ξ			PHANTR	MX4104X4			03-APR-95	•	_	0.0
*			PHANTR	MD4114X3			06-JAN-95	•	_	0.0
			PHANTR	MX4114X3	DV74*247 NOCE		06-JAN-95	•	_	0.0
=			PHANTR	MDXG04X4	DV74*264 NDVE		04-APR-95	•	_	0.0
X	BY GC/MS		PHANTR	HXXG04X4	DV74*97 WDVE		04-APR-95	•		0.0
z			PHANTR	MDXG07XGM	DV74*184 NOL		09-DEC-94	•	_	0.0
Z			PHANTR	MXXG07X3	DV74*102 4DL		08-DEC-94	· v	_	0.0
Ξ			PHANTR	MDXJ02X3	DV74*195 NON		15-DEC-94	•		0.0
Ξ			PHANTR	MXXJ02X3	DV74*148 LIDNE		14-DEC-94	· •		0.0
z			PHANTR	MDXJ07X4	DV7W*219 WDZI		05-APR-95	· v		0.0
Z			PHANTR	MXXJ07X4	DV74*159 4DZI		05-APR-95	· v		0.0
DNAVE IN LIATED	SN/ JJ Ad	_	DURANG	MD/.10273	DV7.#2/5 und		20-UA1-20	0	_	0
2			PHENOI	WY/ 10373			05- IAN-05	· o	_	
2			PHENOI	MD4105X5			20-804-70	, v	_	
BNA'S IN WATER	₩	ds UM18	PHENOL	MX4104X4	DV74*37 WDVE	13-MAR-95	03-APR-95	· •	9.2 UGL	0.0
BNA'S IN WATER			PHENOL	MX4114X3			06-JAN-95	۰ ۲	_	0.0
3	ВУ		PHENOL	MD4114X3	DV7W*249 WDCI		06-JAN-95	۰ ۷	_	0.0
z	В		PHENOL	MXXG04X4	NOW 76*MVA		04-APR-95	۰ د	_	0.0
z	8		PHENOL	MDXG04X4	DV7W*264 MDV		04-APR-95	۰ ۷	_	0.0
×	₽		PHENOL	MXXG07X3	DV7W*102 WDL		08-DEC-94	٥ ٧	_	0.0
z	β		PHENOL	MDXG07X3	DV74*184 WDL		09-DEC-94	٥ ٧		0:
Z	8		PHENOL	MXXJ02X3	DV7W*148 WDN		14-DEC-94	۰ ۷		0.0
Z	β		PHENOL	MDXJ02X3	DV7N*195 WDN		15-DEC-94	٥ ٧		0.0
z	Β¥		PHENOL	MXXJ07X4	DV74*159 402		05-APR-95	٥ ۷	_	0.0
BNA'S IN WATER	BY GC/	4S UM18	PHENOL	MDXJ07X4	DV7W*219 WDZ		05-APR-95	6 ×		0.0
BNA'S IN WATER	BY GC/MS	4S UM18	9P000	MX4103X3	DV74*34 4D0D	06-DEC-94	05-JAN-95	•	7 ner	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	V	Value	Units	PP
WATER BY	EM12 8181	000dd	MD4103X3 MX4104X4 MD7104X4	DV74*245 DV74*37	900	06-DEC-94 13-MAR-95	06-JAN-95 03-APR-95		444	ਰ ਰ ਜ਼ਿਲ੍ਹ	0.00
WATER BY	2	0004	MD4114X3 MX4114X3	0V74*249	888	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95	/ <b>v</b> v	<b>7</b>	형멸렬	000
WATER	81 M 2	000dd	MXXG04X4 MDXG04X4	DV74*97 DV74*264		14-MAR-95 14-MAR-95 20-MOV-92	04-APR-95 04-APR-95	v v v	444	럭헠	0.00
WATER BY	2 E E 2 E E 5 E E	0004	MXXG07X3 MXXG07X3 MDXJ02X3	0V74*102		29-NOV-94 02-DEC-94	08-DEC-94 15-DEC-94	, ^ ^	<b>7 7</b>	걸절절	0.0
8 ¥ 8	0M18 0M18 81MU	PP000 PP000 PP000	MXXJ02X3 MXXJ07X4 MDXJ07X4	DV7W*148 DV7W*159 DV7W*219	WD ZE WD ZE WD ZE	02-DEC-94 20-MAR-95 20-MAR-95	14-DEC-94 05-APR-95 05-APR-95	<b>v</b> v v	777	ヺヺヺ	0.00
WATER BY (	UM18	PPDDE	MD4103X3	DV7W*245		06-DEC-94	06-JAN-95	v	4.7	ner	0.0
WATER BY	F F F	PP00E	MX4103X3 MD4104X4	DV74*34 DV74*265		06-DEC-94 14-MAR-95 13-MAR-05	05-JAN-95 04-APR-95	v v \	· * * *	<u> </u>	000
BNA'S IN WATER BY GC/MS RNA'S IN WATER BY GC/MS RNA'S IN WATER BY GC/MS	2 M 2 2 M 2 2 M 2 2 M 2 2 M 2 2 M 2 3 M 2 3 M 2 3 M 2 3 M 2 3 M 3 3 M 2 3 M 3 3 M 2 3 M 3 3 br>M 3 M	PPODE	MX4114X3 MX4114X3 MD4114X3	DV74*247	3 3 3	07-DEC-94	06-JAN-95 06-JAN-95	, v v	. 7.7.	g 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000
WATER BY	M 81 % 81 %	PPDDE	MDXG04X4 MXXG04X4	DV7W*264 DV7W*97		14-MAR-95 14-MAR-95	04-APR-95 04-APR-95	<b>v</b> v	4.7	ner Ner	0.0
WATER BY	UM18 UM18	PPODE	MXXG07X3 MDXG07X3	DV74*102		29-NOV-94 29-NOV-94	08-DEC-94 09-DEC-94	v v	4.7	털털	0.0
WATER BY	UM 18	PPODE	MXXJ02X3	DV7W*148		02-DEC-94 02-DEC-94	14-DEC-94 15-DEC-94	v v	4.7	ਰ ਨ	0.0
WATER BY	UM 18 81 MU	PPDDE	MDXJ07X4 MXXJ07X4	DV7W*219 DV7W*159		20-MAR-95 20-MAR-95	05-APR-95 05-APR-95	<b>v v</b>	4.7	l id id	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81 MU 81 MU 81 MU 81 MU	PP001 PP001 PP001	MX4103X3 MD4103X3 MX4104X4 MD4104X4	DV7W*34 DV7W*245 DV7W*37 DV7W*265	<b>3333</b>	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95	05-JAN-95 06-JAN-95 03-APR-95 04-APR-95	<b>v v v v</b>	9999	100 100 100 100	0.000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	/alue Units	<u>8</u>
IN WATER BY	81 R2 81 R2	PP001 PP001	MD4114X3 MX4114X3	DV7W*249	000	07-DEC-94 07-DEC-94	06-JAN-95 06-JAN-95	V V	9.2	- - - - - - - - - - - - - - - - - - -	0.0
IN WATER BY IN WATER BY	81 M 81 M	PP001 PP001	MXXG04X4	DV74*97 DV74*264	9 5 9 7 9 7 9 7	14-MAR-95 14-MAR-95	04-APR-95 04-APR-95	v v	9.5	털 털	0.0
IN WATER BY	2 E E	PP001	MXX607X3	DV74*184	900	29-NOV-94 29-NOV-94	09-DEC-94 08-DEC-94	<b>v</b> v	9.5	ヺヺ	0.0
WATER BY	ST MU	10044	MDX J02X3	DV7W*195	25	02-DEC-94	15-DEC-94 14-DEC-94	v v	9.5	년 일 일	0.0
IN WATER	2 2 2 8 8 8	PP001	MXX.107X4 MDX.107X4	0V74*159 0V74*219	MDZE WDZE WDZE	20-MAR-95 20-MAR-95	05-APR-95 05-APR-95	, v v	9.25	: : : : : : : : : : : : : : : : : : :	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	PRC6H5 PRC6H5	MXXG04X4 MDXG04X4	DV74*97 DV74*264	NOVE NOVE	14-MAR-95 14-MAR-95	04-APR-95 04-APR-95		89	ner Ner	28.6 28.6
	UM 18	PYR	MD4103X3	DV74*245		06-DEC-94	06-JAN-95	v	2.8	UGL	0.0
IN WATER BY	UM18	PYR	MX4103X3	DV7W*34		06-DEC-94	05-JAN-95	v	2.8	ᇹ	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	₹ ₹ 8 8	PYR PYR	MX4104X4 MD4104X4	DV74*5/ DV74*265		13-MAR-95 14-MAR-95	04-APR-95	v v	/ / / / / / / / / / / / / / / / / / /	털털	0.0
IN WATER BY	UM 18	PYR	MX4114X3	DV74*247	88	07-DEC-94	06-JAN-95	<b>v</b>	2.8	털	0.0
IN WATER BY	2 E 2	7 Y	MXXG04X4	DV74797	3 5	14-MAR-95	04-APR-95	/ v	. 8.0	를 전	00
IN WATER BY	UM18	PYR	MDXG04X4	DV74*264	3 K	14-MAR-95	04-APR-95	<b>v</b> '	2,0	ng r	0.0
IN WATER BY	2 E	P 78	MXXG07X3 MDXG07X3	0V74*102		29-NOV-94 29-NOV-94	08-DEC-94	v v	, v. 8 8	ತ <u>ತ</u>	0.0
IN WATER BY	UM18	PYR	MXXJ02X3	DV7W*148	S	02-DEC-94	14-DEC-94	•	2.8	l S	0.0
IN WATER BY	UM 18	PYR	MDXJ02X3	DV7W*195	Q G	02-DEC-94	15-DEC-94	<b>v</b>	2.8	ng N	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81 MJ	PYR	MDXJ07X4 MXXJ07X4	DV74*219	<b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 25 <b>1</b> 0 2	20-MAR-95 20-MAR-95	05-APR-95 05-APR-95	v v	2.8	털털	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81MJ 81MJ	TRIMB2 TRIMB2	MXXG04X4 MXXG04X4	DV74*264 DV74*97	MOVE WOVE	14-MAR-95 14-MAR-95	04-APR-95 04-APR-95		88	UGL UGL	0.0
BNA'S IN WATER BY GC/MS	UM18	TXPHEN	MX4103X3	DV7W*34	90	96-DEC-94	05-JAN-95	v	8	ner	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	•	Value	Value Units	RPD
WATER BY	UM 18	TXPHEN	MD4103X3	DV7W*245	8	06-DEC-94	06-JAN-95	. •	8	- Jan 19	0.0
BNA'S IN WATER BY GC/MS	2 E 2	TXPHEN	MX4 104X4 MD4 104X4	DV7W*3/	3 3	15-MAR-95	04-APR-95	v v	ጸጸ	불	0.0
N WATER BY	<b>E</b> 38	TXPHEN	MD4114X3		800	07-DEC-94	06-JAN-95	v	<b>%</b> ;	ner ner	0.0
WATER	UM 18	TXPHEN	MX4114X3	DV74*247	00 PA	07-DEC-94	06-JAN-95 07-APR-95	v v	*	펄	0.0
BNA'S IN WATER BY GC/MS	<b>5 1 2 3 3 3 3 3 3 3 3 3 3</b>	TXPHEN	MDXG04X4	DV74*264	19 E	14-MAR-95	04-APR-95	′ v	ጸዩ	ᇘ	0.0
WATER BY	UM18	IXPHEN	MDXG07X3	DV7W*184	OTOM	29-NOV-94	09-DEC-94	<b>v</b>	፠	ner ner	0.0
WATER BY	UM 18	TXPHEN	MXXG07X3	0V7#102		29-NOV-94	08-DEC-94	v v	* *	털	0.0
N WATER	9 25	TXPHEN	MXX.102X3			02-DEC-94	14-DEC-94	/ <b>v</b>	88	ᇘ	0.0
IN WATER BY	UM 18	TXPHEN	MDXJ07X4		MO ZE	20-MAR-95	05-APR-95	<b>v</b>	8	ner	0.0
WATER BY	UM18	TXPHEN	MXXJ07X4	DV74*159	MD ZE	20-MAR-95	05-APR-95	v	8	Net	0.0
RNA'S IN MATER BY GOME	8	UNK531	MXXG07X3	0V74*102	9	29-NOV-94	08-DEC-94		10	UGL	0.0
<b>6</b>	(M.18	UNK531	MDXG07X3		AD CD	29-NOV-94	09-DEC-94		10	UGL	0.0
18 a3. W	8118	UMK536	MDXG07X3	DV74-184	919	29 - NOV - 94	09-DEC-94		5	UGL	22.2
	E 20	(MK 536	MXXG07X3		AOLD .	29-NOV-94	08-DEC-94		4	UGL	22.2
BNA'S IN MATER BY GC/MS	22 8 8	UNK\$37 UNK\$37	MXXG07X3 MDXG07X3	0V7V*102 0V7V*184	9104	29-NOV-94 29-NOV-94	08-DEC-94 09-DEC-94		ru ru	ner Ner	0.0
IN MATER BY	<b>£</b> 3	UNIK545	MXXG04X4	0V74*97	WOVE	14-MAR-95	04-APR-95		10	ng.	10.5
BNA'S IN MATER BY GC/MS	<u>5</u>	UNK 545	MDX604X4	DV74*264	<b>3</b> 0VE	14-MAR-95	04-APR-95		Φ	กפר	10.5
BNA'S IN MATER BY GCANS BNA'S IN MATER BY GCANS	85 85 85 85	UNK552 UNK552	MXX.102X3 MDX.102X3	0V74*148 1	9 9 9 9 9 9	02-DEC-94 02-DEC-94	14-DEC-94 15-DEC-94		ſΩ	ner ner	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	81 M.) 81 M.)	UNK555 UNK555	MXX.J02X3 MDX.J02X3	DV74*148 WOND DV74*195 WOND	9 9 9 9	02-DEC-94 02-DEC-94	14-DEC-94 15-DEC-94		77	ner ner	0.0
BNA'S IN WATER BY GC/MS	£. ₹	UNK\$56	MDXG07X3	DV74*184 WOLD	ano <b>r</b>	29-NOV-94	09-DEC-94		10	UGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date <	Value Units	RPO
BNA'S IN WATER BY GC/MS	UM 18	UNK556	MXXG07X3	DV7W*102 WDLD	29-NOV-94	08-DEC-94	10 UGL	0.0
BNA'S IN WATER BY GC/MS	81MU	UNK557	MXXJ02X3	DV74*148 WDND	02-DEC-94	14-DEC-94	190 8	0.0
BNA'S IN WATER BY GC/MS	81MU	UNK557	MDXJ02X3	DV74*195 WDND	02-DEC-94	15-DEC-94	8 0.01	
BNA'S IN WATER BY GC/MS	81MU	UNK558	MDX J02X3	DV74*195 WDND	02-DEC-94	15-DEC-94	10 UGL	0.0
BNA'S IN WATER BY GC/MS	81MU	UNK558	MXX J02X3	DV74*148 WDND	02-DEC-94	14-DEC-94	10 UGL	
BNA'S IN WATER BY GC/MS	81MU	UNK571	MXXG07X3	DV7W*102 WDLD	29-NOV-94	08-DEC-94	750 S	18.2
BNA'S IN WATER BY GC/MS	81MU	UNK571	MDXG07X3	DV7W*184 WDLD	29-NOV-94	09-DEC-94		18.2
BNA'S IN WATER BY GC/MS	UM18	UNK585	MDXG07X3	DV7W*184 WDLD	29-NOV-94	09-DEC-94	7 ngr	0.0
BNA'S IN WATER BY GC/MS	UM18	UNK585	MXXG07X3	DV7W*102 WDLD	29-NOV-94	08-DEC-94	7 ngr	
BNA'S IN WATER BY GC/MS	UM18	UNK601	MD4114X3	DV74*249 WDCD	07-DEC-94	06-JAN-95	2 ner	33.3
BNA'S IN WATER BY GC/MS	UM18	UNK601	MX4114X3	DV74*247 WDCD	07-DEC-94	06-JAN-95	5 ner	33.3
BNA'S IN WATER BY GC/MS	UM18	UNK604	MX4114X3	DV74*247 WDOD	07-DEC-94	06-JAN-95	2 ner	0.0
BNA'S IN WATER BY GC/MS	UM18	UNK604	MD4114X3	DV74*249 WDOD	07-DEC-94	06-JAN-95	2 ner	
BNA'S IN WATER BY GC/MS	UM18	UNK605	MD4114X3	DV74*249 WDOD	07-DEC-94	06-JAN-95	7 UGL	33.3
BNA'S IN WATER BY GC/MS	UM18	UNK605	MX4114X3	DV74*247 WDOD	07-DEC-94	06-JAN-95	5 UGL	33.3
BNA'S IN WATER BY GC/MS	UM18	UNK608	MD4114X3	DV7W*249 WDCD	07-DEC-94	06-JAN-95	3 NGL	13.3
BNA'S IN WATER BY GC/MS	UM18	UNK608	MX4114X3	DV7W*247 WDCD	07-DEC-94	06-JAN-95	8 NGL	13.3
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18 UM18	UNK609 UNK609 UNK609 UNK609	MD4114X3 MX4114X3 MXXG07X3 MDXG07X3	DV7W*249 WDCD DV7W*247 WDCD DV7W*102 WDLD DV7W*184 WDLD	07-DEC-94 07-DEC-94 29-NOV-94 29-NOV-94	06-JAN-95 06-JAN-95 08-DEC-94 09-DEC-94	20 UGL 30 UGL 30 UGL 30 UGL	0.000
BNA'S IN WATER BY GC/MS	0M18	UNK610	MD4114X3	DV7W*249 WDCD	07-DEC-94	06-JAN-95	3 UGL	13.3
BNA'S IN WATER BY GC/MS	0M18	UNK610	MX4114X3	DV7W*247 WDCD	07-DEC-94	06-JAN-95		13.3

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date <	Value Units	RPD
BNA'S IN WATER BY GC/MS	UM18	UNK611	MD4114X3	DV74*249 WDOD	D 07-DEC-94	06-JAN-95	5 UGL	0.0
BNA'S IN WATER BY GC/MS	UM18	UNK611	MX4114X3	DV74*247 WDOD	D 07-DEC-94	06-JAN-95	5 UGL	
BNA'S IN WATER BY GC/MS	UM18	UNK614	MX4114X3	DV7W*247 WDOD	0 07-DEC-94	06-JAN-95	20 UGL	96.3
BNA'S IN WATER BY GC/MS	UM18	UNK614	MD4114X3	DV7W*249 WDOD	D 07-DEC-94	06-JAN-95	7 UGL	96.3
BNA'S IN WATER BY GC/MS	UM18	UNK615	MD4114X3	0V7W*249 WDOD	0 07-DEC-94	06-JAN-95	10 UGL	35.3
BNA'S IN WATER BY GC/MS	UM18	UNK615	MX4114X3	0V7W*247 WDOD	0 07-DEC-94	06-JAN-95	7 UGL	
BNA'S IN WATER BY GC/MS	UM18	UNK616	MD4114X3	DV7W*249 WDOD	XX 07-DEC-94	06-JAN-95	30 UGL	115.8
BNA'S IN WATER BY GC/MS	UM18	UNK616	MX4114X3	DV7W*247 WDOD	XX 07-DEC-94	06-JAN-95	8 UGL	
BNA'S IN WATER BY GC/MS	0M18	UNK617	MX4114X3	DV74*247 WDOD	xx 07-DEC-94	06-JAN-95	20 UGL	8.5
BNA'S IN WATER BY GC/MS	UM18	UNK617	MD4114X3	DV74*249 WDOD	xx 07-DEC-94	06-JAN-95	9 UGL	8.9
BNA'S IN WATER BY GC/MS	81MU	UNK620	MX4114X3	DV7W*247 WDOD	xx 07-DEC-94	06-JAN-95	20 UGL	66.7
BNA'S IN WATER BY GC/MS	81MU	UNK620	MD4114X3	DV7W*249 WDOD	xx 07-DEC-94	06-JAN-95	10 UGL	66.7
BNA'S IN WATER BY GC/MS	81MU	UNK621	MD4114X3	DV7V*249 WDOD	00 07-DEC-94	06-JAN-95	20 UGL	107.7
BNA'S IN WATER BY GC/MS	81MU	UNK621	MX4114X3	DV7V*247 WDOD	00 07-DEC-94	06-JAN-95	6 UGL	107.7
BNA'S IN WATER BY GC/MS	UM 18	UNK 622	MD4114X3	DV7V*249 WDCD	00 07-DEC-94	06-JAN-95	30 UGL	0.04
BNA'S IN WATER BY GC/MS	UM 18	UNK 622	MX4114X3	DV7V*247 WDCD	00 07-DEC-94	06-JAN-95	20 UGL	40.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM18 UM18	UNK623 UNK623	MD4114X3 MX4114X3	0V7W*249 WDCD 0V7W*247 WDCD	OD 07-DEC-94	06-JAN-95 06-JAN-95	30 UGL 20 UGL	40.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM 18	UNK624 UNK624	MX4114X3 MD4114X3	0V7W*247 W000 0V7W*249 W000	00 07-DEC-94 00 07-DEC-94	06-JAN-95 06-JAN-95	20 UGL 20 UGL	0.0
BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	UM 18 UM 18	UNK625 UNK625	MD4114X3 MX4114X3	DV7W*249 WDCD DV7W*247 WDCD	OD 07-DEC-94	06-JAN-95 06-JAN-95	10 UGL 10 UGL	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

RP0	22.2 22.2	198.6 198.6	0.0	0000	0000	0000	0.00	0000000
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v :				v v v v	v v v v	· · · ·	v v v	v v v v v v
Analysis Date	06-JAN-95 06-JAN-95	06-JAN-95 06-JAN-95	06-JAN-95 06-JAN-95	12-DEC-94 12-DEC-94 17-MAR-95	14-DEC-94 14-DEC-94 17-MAR-95	17-MAR-95 05-DEC-94 05-DEC-94 06-DEC-94	06-DEC-94 28-MAR-95 27-MAR-95	12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94 17-MAR-95
Sample Date	07-DEC-94 07-DEC-94	07-DEC-94 07-DEC-94	07-DEC-94 07-DEC-94			14-MAR-95 29-NOV-94 29-NOV-94 02-DEC-94		06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 17-MAR-95
Lot	000M M000M	00 PM 2	9 M900 7 M900	X X X X X X X X X X X X X X X X X X X		4 X0 LF 2 X0 LF 3 X0 LF	9 XDSH 9 XDSH 9 XDQH	5 X00F X00F X0JH 5 X0JH 7 X0RF X0JH
Lab Number	DV74*247	DV74*249 DV74*247	DV74*249	DV74#24 DV74#34 DV74#37	0V74726 0V74724 0V74724	00/74"264 00/74"184 00/74"102 00/74"102	0V74*19 0V74*21 0V74*15	DV7#245 DV7#34 DV7#37 DV7#265 DV7#247 DV7#247
IRDMIS Field Sample Number	MX4114X3 MD4114X3	MD4114X3 MX4114X3	MD4114X3 MX4114X3	MD4103X3 MX4103X3 MX4104X4	MX4114X3 MX4114X3 MXX504x4	MX 604X4 MX 607X3 MX 607X3	MDXJ02X3 MDXJ07X4 MXXJ07X4	MD4103X3 HX4103X3 HX4104X4 HD4104X4 HX4114X3 HD4114X3 HXXG04X4
Test	UNK626 UNK626	UNK627 UNK627	UNK629 UNK629	11116	11106		11106	1121GE 1121GE 1121GE 1121GE 1121GE
IRDM IS Method Code	UM18 81MU	UM18 UM18	81 MJ	2223 5235	2222 555	2222 5555	10000 10000	222 223 235 235 235 235 235 235 235 235
Method Description	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	BNA'S IN WATER BY GC/MS BNA'S IN WATER BY GC/MS	WATER BY WATER BY WATER BY	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VYC'S IN WATER BY GC/MS	MATER 84	WATER BY	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	V	Value	Units	RPO
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20	1121GE 1127GE 1127GE 1127GE 1127GE	MDXG04X4 MDXG07X3 MXXG07X3 MXXJ02X3 MDXJ02X3 MDXJ02X3	DV7#*264 DV7#*184 DV7#*102 DV7#*148 DV7#*195	XOLF XOLF XOMF XOMF	14-MAR-95 29-NOV-94 29-NOV-94 02-DEC-94 02-DEC-94	17-MAR-95 05-DEC-94 05-DEC-94 06-DEC-94 06-DEC-94		444444		000000
WATER BY	0245	1127CE 11DCE 11DCE	MXXJ07X4 M04103X3 MX4103X3	DV7W*159 DV7W*245 DV7W*34	XD QF	20-MAR-95 06-DEC-94 06-DEC-94	27-MAR-95 12-DEC-94 12-DEC-94	·	12	ner ner	0.0
IN WATER BY IN WATER BY IN WATER BY IN WATER BY	UM20 UM20 UM20	110GE	MX4104X4 MD4104X4 MX4114X3 MD4114X3	0V7W*37 0V7W*265 0V7W*247 0V7W*249	XOZH XOZH XORF	13-MAR-95 14-MAR-95 07-DEC-94 07-DEC-94	17-MAR-95 17-MAR-95 14-DEC-94 14-DEC-94	<b>,</b> , , ,	ىز بىز بىز بىز <u>.</u>	ਰ ਨੇ ਨੇ ਨੇ ਨੇ ਨੇ ਨੇ	00000
WATER WATER WATER WATER WATER WATER WATER WATER	2222222 2222222 22222222	1000 1000 1000 1000 1000 1000	MXX505X4 MXX505X3 MXX505X3 MXX105X3 MXX105X3 MXX105X3	DVA#57 DVA#184 DVA#102 DVA#148 DVA#195 DVA#195	XOUR XOUR XOMF XOMF XOOH	14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	17-MAR-95 17-MAR-95 05-DEC-94 06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95	v v v v v v v	ပ်လုံလုံလုံလုံလုံလုံ	55 55 55 55 55 55 55 55 55 55 55 55 55	00000000
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20 UM20 UM20	110CLE 110CLE 110CLE 110CLE 110CLE 110CLE 110CLE 110CLE	MD4103X3 MX4103X3 MX4104X4 MD4104X4 MX4114X3 MXD4114X3 MXG04X4 MDXG07X3 MXG07X3	DV7#245 DV7#34 DV7#37 DV7#265 DV7#247 DV7#247 DV7#249 DV7#7497 DV7#784	XDOF XDJH XDJH XDRF XDRF XDLF XDLF	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94	12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94 17-MAR-95 17-MAR-95 05-DEC-94	v v v v v v v v v	8888888888	190 190 190 190 190 190 190 190 190	0000000000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

RPD	0.00	0.0	0.0	0.00	000	0.00	000	0.0	0.000000
Value Units	150 89°. 150 89°. 150 89°. 150 89°.	190 PC 101 PC	200 UGL 200 UGL	1 UGL 1 UGL 5.5 UGL			 		vi vi vi vi vi vi vi vi vi 
<b>v</b>	~ ~ ~ ~			v v v	<b>,</b> , ,	<b>,</b> , ,	·	<b>v v</b>	v v v v v v
Analysis Date	06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95	17-MAR-95 17-MAR-95	17-MAR-95 17-MAR-95	12-DEC-94 12-DEC-94 17-MAR-95	17-MAR-95 14-DEC-94 14-DEC-94	17-MAR-95 17-MAR-95 05-DEC-94	05-DEC-94 06-DEC-94 06-DEC-94	28-MAR-95 27-MAR-95	12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94 17-MAR-95
Sample Date	02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	14-MAR-95 14-MAR-95	14-MAR-95 14-MAR-95	06-DEC-94 06-DEC-94 13-MAR-95	14 - MAR - 95 07 - DEC - 94 07 - DEC - 94	14-MAR-95 14-MAR-95 29-NOV-94	29-NOV-94 02-DEC-94 02-DEC-94	20-MAR-95 20-MAR-95	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 07-DEC-94
Lot		X 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	X X X	X X X X X X X X X X X X X X X X X X X		222	S S S	XOX	XOOF XOOF XOOF XOOF XOOF
Lab Number	DV74*148 DV74*195 DV74*219 DV74*159	DV74*97 DV74*264	DV74*97 DV74*264	DV74*245 DV74*34 DV74*37	0V/W*265 0V/W*247 0V/W*245	0V74*97 0V74*264	DV74*102 DV74*148 DV74*195	DV74*219 DV74*159	DV7#*34 DV7#*245 DV7#*245 DV7#*265 DV7#*247 DV7#*249
IRDMIS Field Sample Number	MXXJ02X3 MDXJ02X3 MDXJ07X4 MXXJ07X4	MXXG04X4 MDXG04X4	MXXG04X4 MDXG04X4	MD4103X3 MX4103X3 MX4104X4	MD4104X4 MX4114X3 MD4114X3	MXXG04X4 MDXG04X4 MDXG07X3	MXXG07X3 MXXJ02X3 MDXJ02X3	MDXJ07X4 MXXJ07X4	MX4103X3 MD4103X3 MX4104X4 MD4114X3 MD4114X3 MD4114X3 MX404X4
Test Name	110CLE 110CLE 110CLE 110CLE	123TMB 123TMB	124TMB 124TMB	186 186 186	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	86 88 88 88	144 144 144 144 144 144 144 144 144 144	186 186 186	100CE 100CE 100CE 100CE 100CE 100CE 100CE
IRDMIS Method Code	UM20 UM20 UM20	UM20 UM20	UM20 UM20	UM20 UM20 UM20	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	UM20 UM20 UM20 UM20	UM20	UM20 UM20 UM20 UM20 UM20 UM20
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	WATER WATER WATER	IN WATER BY IN WATER BY IN WATER BY	IN WATER BY IN WATER BY IN WATER BY	IN WATER BY IN WATER BY IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	٧	Value	Units	<del>2</del>
N WATER	UM20	120CLE 120CLE	MDXG04X4 MDXG07X3	DV7W*264 DV7W*184	XOJH XOLF	14-MAR-95 29-NOV-94	17-MAR-95 05-DEC-94		νίνί	15 To 15	0.0
N WATER BY	UM20 UM20	18CLE 18CLE	MXXG07X3 MXXJ02X3	DV7W*102 DV7W*148	X P. A	29-NOV-94 02-DEC-94	05-DEC-94 06-DEC-94	v v		털털	0.0
IN WATER BY IN WATER BY	UM20 UM20	120CLE 120CLE	MDX J02X3 MDX J07X4	DV7W*195 DV7W*219	XDX XDSH	02-DEC-94 20-MAR-95	06-DEC-94 28-MAR-95	<b>~ ~</b>		ਰ ਹਵਾਲੇ	0.0
N WATER	UM20	120CLE	MXXJ07X4	0V7¥*159	XDOX	20-MAR-95	27-MAR-95	v		ng.	0.0
IN WATER	0.W.S	120CLP	MX4103X3	DV7W*34	XDOF	06-DEC-94	12-DEC-94	v v	<b></b>	J D	0.0
B 2	02¥5	130CLP	MX4104X4	DV7W*37	5 5	13-MAR-95	17-MAR-95	/ <b>v</b>	٠٠.	행	0.0
	UM20	120CLP	MD4104X4	DV7W*265	ND JH	14-MAR-95 07-DEC-02	17-MAR-95 17-DEC-92	v	ru' ru	널	0.0
IN WATER BY	04.20 UM 20	130CLP	MD4114X3	DV7W*249	X OX	07-DEC-94	14-DEC-94	, v	iri	To to	0.0
IN WATER BY	UM20	120CLP	MXXG04X4	DV74*97	XD.JH	14-MAR-95	17-MAR-95	<b>v</b>	růι	년 Per	0.0
× 8	U <b>M</b> 20	18CL	MDXG04X4	DV74*264		14-MAR-95 20-MM/-9/	17-MAR-95 05-DEC-96	v <b>v</b>	viπ	j 15	000
IN WATER BY	0 <u>7</u> 450	18CLP	MXXG07X3	DV7*102		29-NOV-94	05-DEC-94	′ ∨	i,	함함	0.0
IN WATER BY	UM20	120CLP	MXXJ02X3	DV7W*148	XDMF	02-DEC-94	06-DEC-94	<b>v</b>	νį	ఠ	0.0
IN WATER BY	02W5	1800.	MDX J02X3	DV74*195		02-DEC-94	06-DEC-94	v ·	νįι	털	0.0
VOC'S IN WATER BY GC/MS	02450	130CLP	MXX 107X4	DV744219	X SO SE	20-MAR-95 20-MAR-95	27-MAR-95	· ·	ůπ	ner ner	00
VOC'S IN WATER BY GC/MS	UM20	1E2MB	MDXG04X4	DV74*264	XD.JH	14-MAR-95	17-MAR-95		8	UGL	13.3
Β¥	U#20	1E2MB	MXXG04X4	DV7W*97	XO.	14-MAR-95	17-MAR-95		2	NGL	13.3
VOC'S IN MATER BY GC/MS	UM20 UM20	224 TMP 224 TMP	MDXG04X4 MXXG04X4	DV74*264 DV74*97	X OX	14-MAR-95 14-MAR-95	17-MAR-95 17-MAR-95		88	ner ner	18.2 18.2
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	234 TMP 234 TMP	MXXG07X3 MDXG07X3	0V74*102 0V74*184	XOLF	29-NOV-94 29-NOV-94	05-DEC-94 05-DEC-94		۸۵	ner ner	25.0 25.0
VOC'S IN WATER BY GC/MS	U#20	2CL EVE	MX4103X3	DV7W*34	XDOF	96-DEC-94	12-DEC-94	<b>v</b>	-	ner	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number L	ot	Sample Date	Analysis Date	v	Value	Units	RPO
VOC'S IN WATER BY GC/MS	UM20	2CLEVE	MD4103X3 MX4104X4	DV74*245 X	OOF H.G	06-DEC-94 13-MAR-95	12-DEC-94 17-MAR-95	. v v	- 5	הם הפר	0.0
IN WATER BY	2 S	2CLEVE	MD4104X4	DV7W*265 X		14-MAR-95	17-MAR-95	v	7	l d	0.0
IN WATER BY	<b>CM</b> 20	SCLEVE	MX4114X3	DV74*247 X		07-DEC-94	14-DEC-94	<b>v</b>	Ľ.	널	0.0
IN WATER BY	0.E	2CLEVE	MD4114X3	DV7/#249 X		07-DEC-94	14-DEC-94	v	<u>.</u> .	년 의	0.0
VOC'S IN MATER BY GC/MS	22.5	SCLEVE 2CLEVE	MDX604X4	DV74*264 X		14-MAR-95	17-MAR-95	/ v		를 등 등	0.0
IN WATER BY	0 <b>.</b>	2CL EVE	MDXG07X3	DV74*184 X		29-NOV-94	05-DEC-94	<b>v</b>	۲.	ner	0.0
IN WATER BY	02 <b>W</b> 50	SCLEVE	MXXG07X3	× 201 ₹ 702 ×		29-NOV-94	05-DEC-94	v	ĸ.i	평	0.0
IN WATER BY	2 <b>X</b>	2CL EVE	MXXJ02X3	DV74*148 X		02-DEC-94	06-DEC-94	<b>v</b>	Çi	널 :	0.0
IN WATER BY	03450	2CL EVE	MDX 302X3	C 261747VQ		02-DEC-94	06-DEC-%	v ·	;	<u> </u>	0.0
IN WATER BY	0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	ZCLEVE Server	MOX JO 7X4	00/14/2/19		20-MAK-95	28-MAR-93	v	7.	3 5	90
IN WATER	225	ZULEVE	MXXJOLXA	UV/W~ 139	E .	CU-MAK-YJ	CY-MAK-Y2	<b>,</b>		5	9.0
VOC'S IN WATER BY GC/MS	UM20	ZMC3	MXXJ02X3	DV74*148)		02-DEC-94	06-DEC-94		٤:	ner	15.4
WATER BY	<b>CW</b> 50	SMC3	MDX 102X3		XDMF	02-DEC-94	06-DEC-94		3	ng.	4.0
WATER BY	UM20	2MC4	MXXG04X4		HCO	14-MAR-95	17-MAR-95		200	ner	0.0
æ 2	0.W.S.O	ZMC4	MDXG04X4	DV7M*264 >	<b>5</b> 5	14-MAR-95	17-MAR-95		85	털	0.0
WATER		5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	MAKEU/AS		1 5	70-MUN-02	05-DEC-94		20	를 드 등	5 5
WATER BY	UM20	2MC4	MXX J02X3		S W	02-DEC-94	06-DEC-94		400	털	28.6
WATER BY	UM20	2MC4	MDXJ02X3		CDMF	02-DEC-94	06-DEC-94		300	ner	28.6
WATER BY	UM20	2MEPEN	MXXG04X4		HPQX	14-MAR-95	17-MAR-95		100	UGL	0.0
VOC'S IN WATER BY GC/MS	UM20	SMEPEN	MDXG04X4	DV74*264)	#G	14-MAR-95	17-MAR-95		9	NG!	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	3MEPEN 3MEPEN	MXXG04X4 MDXG04X4	DV74*97	H CX	14-MAR-95 14-MAR-95	17-MAR-95 17-MAR-95		22	펄펄	0.0
N LATED BY	00	1304	MY/.103y3		A CO	06-DEF-04	12-NEC-04	v	3		0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM30	AGE T	MD4103X3 MX4104X4	DV7W*245	X X X	06-DEC-94 13-MAR-95	12-DEC-94 17-MAR-95	· v v	385		0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	, ,	Value	Units	RPD
IN WATER	0245	ACE 1	MD4104X4	DV74*265	X HOX	14-MAR-95	17-MAR-95	v <b>v</b>	52 \$2	ng.	0.0
IN WATER BY		ACF.	MD4114X3	DV7W*249		07-DEC-94	14-DEC-94	, v	īΩ	함	0.0
IN WATER BY	225	ACE 1	MXXG04X4	DV7W*97		14-MAR-95	17-MAR-95	v	13	UGL	0.0
IN WATER BY	UM20	ACET	MDXG04X4	DV7W*264		14-MAR-95	17-MAR-95	v	5	뒄:	0.0
IN WATER BY	UM20	ACET	MDXG07X3	DV74184		29-NOV-94	05-DEC-94	<b>v</b>	5	Ter.	0.0
IN WATER BY	UM20	ACET	MXXG07X3	DV7W*102		29-NOV-94	05-DEC-94	v	<u>(</u>	털 :	0.0
IN WATER BY	0 <b>X</b> S	ACE 1	MDX J02X3	DV7W*195		02-DEC-94	06-DEC-94	v	<u>5</u> 5	를 :	) c
IN WATER BY	0.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	ACET	MXXJUZX3	DV /W 148		02-DEL-94 20-MAR-05	28-MAR-95	v v	<u>.</u>	d 5	0.0
WATER BY	O#20	ACET	MXXJ07X4	DV7W*159		20-MAR-95	27-MAR-95	v	13	ner	0.0
20 00 00 00 00 00 00 00 00 00 00 00 00 0	00	1000	MV/.102VZ	DV7.#7/	ZO CA	04-050-04	12-her-94	٧	200	2	0
IN WAIEK 61		ACROLN	MA4 10373	7.7.4.7.7.0		06-050-94	12-050.04	· 、	25	d =	
IN WATER BY	225	ACROLA	MY/. 10.37.3	DV7437	5 5	13-MAR-05	17-MAR-95	, v	102	, 1 1 1	0.0
VOC.S IN WATER BY GC/MS	1 K	ACROI N	MD4104X4	DV74*265	N C	14-MAR-95	17-MAR-95	· <b>v</b>	100	ۊ	0.0
IN WATER BY	0 <u>W</u> 50	ACROLN	MD4114X3	DV7W*249	XDRF	07-DEC-94	14-DEC-94	v	100	NGL	0.0
IN WATER BY	U#20	ACROLN	MX4114X3	DV7W*247	XDRF	07-DEC-94	14-DEC-94	v	5	NGL	0.0
IN WATER BY	UM20	ACROLN	MXXG04X4	DV7W*97	됐	14-MAR-95	17-MAR-95	<b>v</b>	9	ner ner	0
IN WATER BY	UM20	ACROLN	MDXG04X4	DV7W*264	H QX	14-MAR-95	17-MAR-95	v	9	UGL	0.0
IN WATER BY	UM20	ACROLN	MDXG07X3	DV7W*184	XDLF	29-NOV-94	05-DEC-94	v	2	הפ <u>ר</u>	0.0
IN WATER BY	UM20	ACROLN	MXXG07X3	DV74*102	XDLF	29-NOV-94	05-DEC-94	<b>v</b>	8	Jel G	0.0
IN WATER BY	UM20	ACROLN	MXXJ02X3	DV74*148	XDMF	02-DEC-94	06-DEC-94	v	8	ng.	0.0
IN WATER BY	UM20	ACROLN	MDXJ02X3	DV74*195	XDMF	02-DEC-94	06-DEC-94	v	100	ner ner	0.0
IN WATER BY	UM20	ACROLN	MDXJ07X4	DV7W*219	XDSH	20-MAR-95	28-MAR-95	v	100	ner	0.0
IN WATER BY	UM20	ACROLN	MXXJ07X4	DV7W*159	X Pog	20-MAR-95	27-MAR-95	v	9	Z Cer	0.0
IN WATER BY	UM20	ACRYLO	MX4103X3	0V7W*34		06-DEC-94	12-DEC-94	<b>v</b>	200	NGL	0.0
IN WATER BY	UM20	ACRYLO	MD4103X3	DV7W*245		06-DEC-94	12-DEC-94	<b>v</b>	200	ner	0.0
IN WATER BY	UM20	ACRYLO	MX4104X4	DV7W*37		13-MAR-95	17-MAR-95	<b>v</b>	100	UGL	0.0
IN WATER BY	<b>CM</b> 20	ACRYLO	MD4104X4	DV7W*265		14-MAR-95	17-MAR-95	v	19	ngr	0.0
VOC'S IN WATER BY GC/MS	UM20	ACRYLO	MX4114X3	DV7W*247	XDRF	07-DEC-94	14-DEC-94	<b>v</b>	9	ษ	0.0
IN WATER BY	UM20	ACRYLO	MD4114X3	DV7W*249		07-DEC-94	14-DEC-94	v	199	ng.	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

VOC'S IN WATER BY GC/MS UM20 VOC'S IN WATER B	ACRYLO ACRYLO ACRYLO ACRYLO ACRYLO ACRYLO ACRYLO ACRYLO ACRYLO ACRYLO BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM	MXG04X4 MDXG07X3 MXXG07X3 MXXJ02X3 MXXJ02X3 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4 MXXJ07X4	DV74*97 XD.H DV74*96 XD.H DV74*184 XDLF DV74*102 XDLF DV74*148 XDMF DV74*219 XDMF DV74*219 XDMF DV74*219 XDMF DV74*37 XDMF DV74*37 XDMF DV74*37 XDMF DV74*37 XDMF DV74*265 XDMF	XDJH 14-MAR-95 XDJF 29-NOV-94 XDLF 29-NOV-94 XDMF 02-DEC-94 XDMF 02-DEC-94 XDMR-95 XDMR 02-DEC-94 XDMR 02-DEC-94 XDMF 02-DEC-94 XDMF 02-DEC-94 XDMF 03-DEC-94 XDJH 13-MAR-95 XDJH 14-MAR-95 XDJH 14-MAR-95 XDJH 14-MAR-95 XDJH 14-MAR-95 XDJH 17-MAR-95  1	17-MAR-95 17-MAR-95 05-DEC-94 06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95 17-MAR-95 17-MAR-95		001 001 0001 0001 0001 1 - 85.			
BY GC/MS UM20 BY GC/MS UM20						05-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 28-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95	/ <b>/                                  </b>	660 660 660 660 660 660 660 660 660 660	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	
BY GC/MS UM20 BY GC/MS UM20						05-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95 112-DEC-94 17-MAR-95 17-MAR-95	v v v v v v v v v v v v v v v v v v v	001 001 001 1 - 65:	יים המל של של של של של של של של של של של של של	
BY GC/MS UM20 BY GC/MS UM20						06-DEC-94 28-MAR-95 27-MAR-95 112-DEC-94 117-MAR-95 117-MAR-95	v v v v v v v v v	001 001 002 1 - 65.	יים חפל הפל חפל הפל חפל הפל חפל הפל	0000 0000
BY GC/MS UM20 BY GC/MS UM20						06-DEC-94 28-MAR-95 27-MAR-95 12-DEC-94 17-MAR-95 17-MAR-95	· · · · · · · · · · · · · · · · · · ·	001 001 1 - 25.	יים חפל הפל חפל הפל חפל הפל	000 000
BY GC/MS UM20 BY GC/MS UM20						28-MAR-95 27-MAR-95 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94	· · · · · · · ·	001 1 - 1 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 000
BY GC/MS UM20 BY GC/MS UM20		MX4103X3 MX4103X3 MX4104X4 MX4104X4 MX4114X3	DV74*34 XDC DV74*34 XDC DV74*37 XD. DV74*37 XD. DV74*37 XD.			12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95	· • • • • • • • • • • • • • • • • • • •	86	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	0000
BY GC/MS UM20 BY GC/MS UM20	BROCLM BROCLM BROCLM BROCLM BROCLM BROCLM	MX4103X3 MD4103X3 MX4104X4 MD4104X4 MD4114X3	DV7#34 XDC DV7#32 XDC DV7#37 XDC DV7#36 XDC			12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94	<b></b> .	85.	<u> </u>	0000
BY GC/MS UM20 BY GC/MS UM20	BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM	MD4103X3 MX4104X4 MD4104X4 MD4114X3	DV74*245 XD( DV74*37 XD, DV74*265 XD, DV74*269 XD,			12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94	<b>.</b>	- 8,8,	ತ <b>ತ</b> ತ <u>ಇ</u>	0.00
BY GC/MS UM20 BY GC/MS UM20	BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM BRDCLM	MX4104X4 MD4104X4 MD4114X3	DV74*37 XD. DV74*265 XD. DV74*269 XD.			17-MAR-95 17-MAR-95 14-DEC-94	v v v	8,8,	걸절	0.0
BY GC/MS UM20 BY GC/MS UM20	BROCLM BROCLM BROCLM BROCLM	MD4104X4 MD4114X3	DV747265 XD.			17-MAR-95 14-DEC-94	<b>v</b> v	5.5	년 일 일	
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BROCLM BROCLM BROCLM	MD4114X3	10X 67C***ZNU			14-DEC-94	<b>~</b>	(	<u>=</u>	٠ <u>.</u>
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BROCLM BROCLM BROCLM					17.050.07	,	.59	2	0.0
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BROCLM	MX4114X3	DV7W*247 XDI			ナイ・フロローナー	v	.59	UG.	0.0
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BRDCLM	MXXG04X4	DV74497 XD.			17-MAR-95	<b>v</b>	.59	UGF	0.0
BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20 BY GC/MS LM20		MDXG04X4	DV74*264 XD			17-MAR-95	v	53	ng <b>r</b>	0.0
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BRDCLM	MDXG07X3	DV74*184 XDI			05-DEC-94	v	5.	ng.	0.0
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BRDCLM	MXXG07X3	DV74*102 XD			05-DEC-94	v	5	UGL	0.0
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BRDCLM	MXXJ02X3	DV74*148 XDI			06-DEC-94	v	59	NGF	0.0
BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20 BY GC/MS UM20	BRDCLM	MDXJ02X3	DV74*195 XDI			06-DEC-94	v	.29	UGL	0.0
BY GC/MS UM20 E BY GC/MS UM20 G BY GC/MS UM20 G BY GC/MS UM20 G BY GC/MS UM20 G BY GC/MS UM20 G	BRDCLM	MDX 107X4	DV74*219 XDSH			28-MAR-95	<b>v</b>	.29	NGL	0.0
BY GC/MS UM20 G BY GC/MS UM20 G BY GC/MS UM20 G BY GC/MS UM20 G	BROCLM	MXXJ07X4	DV74*159 XD	QH 20-MA		27-MAR-95	v	.59	Net Net	0.0
BY GC/MS UM20 G BY GC/MS UM20 G BY GC/MS UM20 G G G G G G G G G G G G G G G G G G G	C130CP	MD4103X3	DV7W*245 XD		%-3;	12-DEC-94	<b>v</b>	-	ner	0.0
BY GC/MS UM20 C	C130CP	MX4103X3	DV74*34 XD		.c-94	12-DEC-94	<b>v</b>	_	ner	0.0
BY GC/MS UM20 C	C130CP	MX4104X4	DV7W*37 XD		IR-95	17-MAR-95	v	.58	UGL	0.0
OCAMI SMY JO AN	C130CP	MD4104X4	DV7W*265 XD		R-95	17-MAR-95	v	.58	UGL	0.0
2000 00000	C130CP	MX4114X3	DV74*247 XD		:C-94	14-DEC-94	v	.58	ายก	0.0
BY GC/MS UM20 (	C130CP	MD4114X3	DV74*249 XD		76-D	14-DEC-94	<b>v</b>	<u>چ</u>	UGL	0.0
BY GC/MS UM/20	C130CP	MXXG04X4	DV74*97 XD	XDJH 14-MAR-95	R-95	17-MAR-95	<b>v</b>	.58	UGL	0.0
BY GC/MS UM20 (	C130CP	MDXG04X4	DV74*264 XD		IR-95	17-MAR-95	<b>v</b>	53	NGL.	0.0
GC/MS UM20	C130CP	MDXG07X3	DV7¥*184 XD		76-N	05-DEC-94	v	.58	ng <b>r</b>	<u>.</u>

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

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Value Units	.58 UGL .58 UGL .58 UGL .58 UGL .58 UGL	66 56 56 56 56 56 56 56 56 56 56 56 56 5	<del></del>
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Analysis Date	05-DEC-94 06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95	12-DEC-94 17-MAR-95 17-MAR-95 17-MAR-95 14-DEC-94 17-MAR-95 17-MAR-95 05-DEC-94 06-DEC-94 06-DEC-94	27-MAR-95 12-DEC-94 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-95 17-MAR-96 05-DEC-94 06-DEC-94
Sample Date	29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	06-DEC-94 06-DEC-94 13-MAR-95 07-DEC-94 07-DEC-94 14-MAR-95 14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94	20 MAR - 95 06 DEC - 94 06 DEC - 94 13 MAR - 95 14 MAR - 95 17 MAR - 95 14 MAR - 95 14 MAR - 95 29 NOV - 94 02 DEC - 94
Lot	· ×××××	_ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^	2
Lab Number	DV74*102 DV74*148 DV74*195 DV74*159	DV7#*245 DV7#*34 DV7#*37 DV7#*265 DV7#*247 DV7#*24 DV7#*148 DV7#*102 DV7#*102 DV7#*102	DV 74: 159 DV 74: 245 DV 74: 245 DV 74: 245 DV 74: 247 DV 74: 247 DV 74: 247 DV 74: 249 DV 74: 102 DV 74: 102 DV 74: 103
IRDMIS Field Sample Number	MXXG07X3 MXXJ02X3 MDXJ02X3 MDXJ07X4 MXXJ07X4	MD4 103X3 MX4 103X3 MX4 104X4 MD4 114X3 MD4 114X3 MX 104X4 MD 604X4 MD 604X4 MD 604X4 MD 604X4 MD 607X3 MX 102X3 MX 102X3	MXXJ07X4 MX4103X3 MX4103X3 MX4103X3 MX4104X4 MX4004X4 MXXG04X4 MXXG07X3 MXXG07X3 MXXG07X3 MXXG07X3
Test Name	C130CP C130CP C130CP C130CP C130CP	CZAVE CZAVE CZAVE CZAVE CZAVE CZAVE CZAVE CZAVE CZAVE CZAVE	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
IRDMIS Method Code	UM20 UM20 UM20 UM20		C &&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&
Method Description	VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS VOC'S IN HATER BY GC/MS	

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b>	Value	Value Units	RPO :
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	C2H3CL C2H3CL	MDXJ07X4 MXXJ07X4	DV7W*219 XDSH DV7W*159 XDQH	H 20-MAR-95 H 20-MAR-95	28-MAR-95 27-MAR-95	<b>* * *</b>	2.6	ner ner	0.0
WATER BY	UM20 UM20	C2H5CL	MD4103X3 MX4103X3	DV74*245 XD0		12-DEC-94 12-DEC-94	v v ·	440	7 de 1	0.00
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	0.W.S.0 0.W.S.0 0.W.S.0	C2#50L C2#50L C2#50L	MX4104X4 MD4104X4 MX4114X3	DV74*5/ XDJH DV74*265 XDJH DV74*247 XDRF	H 13-MAR-95 H 14-MAR-95 F 07-DEC-94	17-MAR-95 17-MAR-95 14-DEC-94	<b>,</b> , ,		ヺヺヺ	000
WATER BY	0,4450	C2H5CL	MD4114X3 MXXG04X4	DV74*249 XDR		14-DEC-94 17-MAR-95	v v	6.6	형형	0.0
WATER	UM20	C2H5CL	MDXG04X4 MDXG07X3	DV7W*264 X0.0		17-MAR-95 05-DEC-94	v v	9.6.	ner Ner	0.0
WATER BY	UMZO	CZHSCL	MXXG07X3	DV7\*102 XDL		05-DEC-94	<b>v</b> v	6.0	15 E	0.0
WATER BY	0.W.S.O.	CZHSCL	MXX 302X3 MDX 302X3	DV/W* 148 XDF		06-DEC-94	· ·	<u>. 6.</u>	걸절	0.0
WATER BY Water by	UM20 UM20	C2H5CL C2H5CL	MDXJ07X4 MXXJ07X4	DV74*219 XDS		28-MAR-95 27-MAR-95	<b>v</b> v	6.6.	털털	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	33	MXX.J02X3 MDX.J02X3	DV7W*148 XDMF DV7W*195 XDMF	IF 02-DEC-94 IF 02-DEC-94	06-DEC-94 06-DEC-94		300	9 Je 10 Je	0.0
VOC'S IN WATER BY GC/MS	UM20	26H6	MX4103X3 MD4103X3			12-DEC-94 12-DEC-94	v v	<b>-</b> -	9 9 9	0.0
2 2 2	UM20	C6H6	MX4104X4	DV74*37 XDJH	IH 13-MAR-95	17-MAR-95	v v	. ruʻ ru	병	0.0
IN WATER BY	0 <u>4</u> 50	C6H6	MX4114X3			14-DEC-94	· •	iri	함	0.0
IN WATER BY	UM20 UM20	C6H6 C6H6	MD4114X3 MXXG04X4			14-DEC-94 17-MAR-95	v	₹.5	ᇘᇘ	0.0
IN WATER BY	UM20	C6H6	MDXG04X4			17-MAR-95 05-DEC-94	v	2 5	형	0.0
IN WATER BY	OWSO CWSO	C6H6	MXXG07X3			05-DEC-94	<b>v</b>	'nίπ	털	0.0
IN WATER BY	UM20	C6H6	MDX.J02X3			06-DEC-94		35	ner Ner	14.3

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Value Units	89
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	6446 C646	MDXJ07X4 MXXJ07X4	DV74*219 DV74*159	HSQX WDQX	20-MAR-95 20-MAR-95	28-MAR-95 27-MAR-95		ñ'n	Jon Not	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20	CCL3; CCCL3; CCCCL3; CCCCL3; CCCCL3; CCCCCCCCCC	MX4103X3 MD4103X3 MX4104X4 MD4104X4 MX4114X3 MDX604X4 MDXG07X3 MXXG07X3 MXXJ07X4 MXXJ07X4 MXXJ07X4	DV7A*34 DV7A*245 DV7A*247 DV7A*247 DV7A*247 DV7A*104 DV7A*1104 DV7A*1148 DV7A*1148 DV7A*1148	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94 17-MAR-95 17-MAR-95 05-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94	· · · · · · · · · · · · · · · · · · ·	eeeeeeeeeee wwaaaaaaaaaaaa	<u> </u>	00000000000000
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	M20 M20 M20 M20 M20 M20 M20 M20 M20 M20	77000000000000000000000000000000000000	MD4103X3 MX4103X3 MX4104X4 MD4104X4 MX4114X3 MX4114X3 MX5004X4 MXX607X3 MXX607X3 MXX102X3 MXXJ02X3 MXXJ02X4 MXXJ02X4	0V7A*245 0V7A*37 0V7A*265 0V7A*267 0V7A*267 0V7A*102 0V7A*102 0V7A*102 0V7A*102	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94 14-DEC-94 17-MAR-95 17-MAR-95 05-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94 28-MAR-95	· · · · · · · · · · · · · · · · · · ·	នៈន់ន់ន់ន់ន់ន់ន់ន់ន់ន់ន់ន	ਫ਼	00000000000000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	V :	Value	Units	RPO
WATER	0240	CH3CL	MD4104X4	DV7W*265	XD JH	14-MAR-95	17-MAR-95 14-DEC-94	v v	3.2	NG.	0.0
IN WATER BY		CH3CL	MD4114X3	DV74*249		07-DEC-94	14-DEC-94	· •	3.2	ఠ	0.0
IN WATER BY	02WD	CH3CL	MXXG04X4	DV74497		14-MAR-95	17-MAR-95	v	3.2	NGL	0.0
IN WATER BY	UM20	CH3CL	MDXG04X4	DV74*264		14-MAR-95	17-MAR-95	<b>v</b>	3.5	ner	0.0
IN WATER BY	0ZW1	CH3CL	MDXG07X3	DV74*184		29-NOV-94	05-DEC-94	<b>v</b>	3.5	ner ner	0.0
IN WATER BY	25	CK3CL	MXXG07X3	DV74*102		29-NOV-94	05-DEC-94	v	5.2	달 :	0.0
IN WATER		CHSCL	MXXJUZX3	0 V / W 140		02-DEC-94	06-DEC-94	/ V	2.5	3 2	
IN MATER BY		CH3CL	MDX.J07X4	DV74*219		20-MAR-95	28-MAR-95	· •	3.5	i i i i	0.0
IN WATER BY	02W0	CH3CL	MXXJ07X4	DV7W*159		20-MAR-95	27-MAR-95	v	3.2	UGL	0.0
WATER	UM20	CHBR3	MD4103X3	DV7W*245	XDOF	06-DEC-94	12-DEC-94	v	5	UGL	0.0
WATER BY	UM20	CHBR3	MX4103X3	DV74*34	XDOF	06-DEC-94	12-DEC-94	<b>v</b>	ιΩ	NGL	0.0
WATER BY	UM20	CHBR3	MX4104X4	DV74*37	H OX	13-MAR-95	17-MAR-95	<b>v</b>	5.6	NGL	0.0
WATER BY	UM20	CHBR3	MD4104X4	DV7W*265	되 OX	14-MAR-95	17-MAR-95	<b>v</b>	5.6	UGF	0.0
WATER	UM20	CHBR3	MX4114X3	DV74*247	XDRF	07-DEC-94	14-DEC-94	<b>v</b>	2.6	19 :	0.0
WATER BY	UM20	CHBR3	MD4114X3	DV7W*249	XDRF	07-DEC-94	14-DEC-94	v	5.6	년 영	0.0
WATER BY	UM20	CHBR3	MXXG04X4	70×47	S S	14-MAR-95	17-MAR-95	v	5.6	<u>ا</u> و	0.0
WATER BY	CM20	CHBR3	MDXG04X4	DV74*264	F 9	14-MAR-95	17-MAR-95	v <sup>,</sup>	9.6	d :	) c
VOC'S IN WATER BY GC/MS	024	CHBR3	MDXG07X3	DV 74 184	702	29-NOV-94	05-DEC-94	v	9.7	5 5	000
WATER	250	CHBR3	MXX 102X3	DV7.#168	XOX	02-DEC-94	03-DEC-94	, v	2.4	j ::	0.0
WATER BY	04.50 C#.50	CHBR3	MDX J02X3	DV7W*195	X PMF	02-DEC-94	06-DEC-94	v	5.6	녈	0.0
WATER BY	UM20	CHBR3	MDXJ07X4	DV7W*219	XDSH	20-MAR-95	28-MAR-95	<b>v</b>	5.6	ner	0.0
WATER BY	UM20	CHBR3	MXX.J07X4	DV7W*159	XDOH	20-MAR-95	27-MAR-95	v	5.6	ng <b>r</b>	0.0
IN WATER	UM20	CHCL3	MX4103X3	DV7W*34		06-DEC-94	12-DEC-94	v	1	UGL	0.0
IN WATER BY	UM20	CHCL3	MD4103X3	DV7W*245		06-DEC-94	12-DEC-94	<b>v</b>	_	ner	0.0
IN WATER BY	UM20	CHCL3	MX4104X4	DV7W*37		13-MAR-95	17-MAR-95	<b>v</b>	ī.	NGL	0.0
VOC'S IN WATER BY GC/MS	UM20	CHCL3	MD4104X4	DV7W*265	됐	14-MAR-95	17-MAR-95	v	5.	NGL	0.0
IN WATER BY	UM20	CHCL3	MX4114X3	DV7W*247		07-DEC-94	14-DEC-94		&.	ner	30.5
IN WATER BY	UM20	CHCL3	MD4114X3	DV7W*249		07-DEC-94	14-DEC-94	v	<b>∵</b>	UGF.	50.5

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

RPO	0.0	0.0	0.0	0.0	0.0	52.9	52.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Units	1 1 1 1 1 1	UGF	ng Ng	텀	ig Ng	ng.	를 당	UGL	덜	ם	ng Ng	년 기	ig N	럴	ց	뎔	GE CE	J N	널	텀	럴	UGL	J N	ig N	ng N	UGF	힑	텀	ם	ց
Value Units	יט יט	ē.	₹.	ν.	ī.	8.	'n	2	ଛ	9	10	9	2	5	9	9	5	5	13	9	9	-	<b>-</b>	ι.	ī.	'n	'n	ຳ	ι	r.
V :	· • •	v	<b>v</b>	<b>v</b>	<b>v</b>		<b>v</b>	~	v	<b>v</b>	<b>v</b>	v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v			v	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	<b>v</b>	v	<b>v</b>	v	v	<b>v</b>
Analysis Date	17-MAR-95 17-MAR-95	05-DEC-94	05-DEC-94	06-DEC-94	06-DEC-94	28-MAR-95	27-MAR-95	12-DEC-94	12-DEC-94	17-MAR-95	17-MAR-95	14-DEC-94	14-DEC-94	17-MAR-95	17-MAR-95	05-DEC-94	05-DEC-94	06-DEC-94	06-DEC-94	28-MAR-95	27-MAR-95	12-DEC-94	12-DEC-94	17-MAR-95	17-MAR-95	14-DEC-94	14-DEC-94	17-MAR-95	17-MAR-95	05-DEC-94
Sample Date	14-MAR-95 14-MAR-95	29-NOV-94	29-NOV-94	02-DEC-94	02-DEC-94	20-MAR-95	20-MAR-95										29-NOV-94					06-DEC-94	06-DEC-94	13-MAR-95	14-MAR-95	07-DEC-94	07-DEC-94	14-MAR-95	14-MAR-95	29-NOV-94
Lot	5 5 5 5 5 5	XDLF	XDLF	XDMF	XDMF	XDSH	X F G	XDOF	XDOR	동	H S S	XDRF	XDRF	동 S	F F C	XDLF	XOLF	XDMF	Z DMF	XDSH	X DOH	XDOF	XDOF	됐	HOX 9	' XDRF	<b>XDRF</b>	X Y		XDLF
Lab Number	DV74*97	DV7₩184	DV7W*102	DV7W*148	DV7W*195	DV7W*219	0V7₩*159	DV74*34	DV7W*245	DV74*37	DV7W*265	DV7W*247	DV7W*249	DV7W*97	DV7W*264	DV74*184	DV7W*102	DV7W*148	DV7W*195	DV7W*219	DV7W*159	DV74*34	DV7W*245	DV7W*37	DV7W*265	DV7W*247	DV7W*245	76*M7V0	DV74*26	DV7W*184
IRDMIS Field Sample Number	MXXG04X4 MDXG04X4	MDXG07X3	MXXG07X3	MXXJ02X3	MDXJ02X3	MDXJ07X4	MXXJ07X4	MX4103X3	MD4103X3	MX4104X4	MD4104X4	MX4114X3	MD4114X3	MXXG04X4	MDXG04X4	MDXG07X3	MXXG07X3	MXXJ02X3	MDX J02X3	MDX J07X4	MXXJ07X4	MX4103X3	MD4103X3	MX4104X4	MD4104X4	MX4114X3	MD4114X3	MXXG04X4	MDXG04X4	MDXG07X3
Test Name	CHCL3 CHCL3	CHCL3	CHCL3	CHCL3	CHCL3	CHCL3	CHCL3	CL 282	CL2B2	CL282	CL282	CL2BZ	CL282	CL2BZ	CL2BZ	CL28Z	CL2B2	CL2BZ	CL282	CL282	CL282	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5	CLC6H5
IRDMIS Method Code	UM20	UM20	UM20	<b>0₩</b> 50	OM/SO	UM20	UM20	UM20	<b>DW</b> 50	<b>UM</b> 20	UM20	<b>OW</b> 50	UM20	UM20	UM20	UMZO	UM20	UM20	UM20	UM20	<b>UM</b> 20	UM20	UMZO	CW20	UM20	UM20	UM20	UM20	UM20	UM20
Method Description	VOC'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	IN WATER BY	VOC'S IN WATER BY GC/MS	IN WATER BY	IN WATER BY

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	V .	Value	Value Units	PPO :
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20	CLC6H5 CLC6H5 CLC6H5	MXXG07X3 MXXJ02X3 MDXJ02X3	DV74*102 DV74*148 DV74*195	XDLF XDMF XDMF	29-NOV-94 02-DEC-94 02-DEC-94	05-DEC-94 06-DEC-94 06-DEC-94	<b>~ ~ ~</b>	ល់លំលំ	ਭ ਭ ਭ ਭ	0.000
WATER BY	UM20 UM20	CLC6H5 CLC6H5	MDX107X4 MXX107X4	DV7W*219 DV7W*159	XO SH	20-MAR-95 20-MAR-95	28-MAR-95 27-MAR-95	v v	เง้าเง้	5 2 2 3	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	582 582 583	MX4103X3 MD4103X3 MX710XX	DV7W*34 DV7W*245	XOOF	06-DEC-94 06-DEC-94 13-MAP-05	12-DEC-94 12-DEC-94 17-MAP-05	v v v	<b>←</b> ← u	Net Net Net	0.00
WATER BY	22 SE		MD4104X4 MX4114X3	DV7W*265	S S S	14-MAR-95 07-DEC-94	17-MAR-95 14-DEC-94	· v v	inini	털	0.0
WATER BY	UM20 UM20	2S2 CS2	MD4114X3 MXXG04X4	DV7W*249 DV7W*97	X Y Y Y Y	07-DEC-94 14-MAR-95	14-DEC-94 17-MAR-95	<b>v</b> v	ญ่ญ๋	ᇘᇘ	0.0
WATER BY WATER BY	UM20 UM20	2S2 CS2	MDXG04X4 MDXG07X3	0V7W*264 0V7W*184	8 2 2 2 3	14-MAR-95 29-NOV-94	17-MAR-95 05-DEC-94	v v	່ າບໍ	년 전 전	0.0
WATER BY WATER BY	C#420	2S2 CS2	MXXG07X3 MXXJ02X3	DV74*102 DV74*148	X Z Z	29-NOV-94 02-DEC-94	05-DEC-94 06-DEC-94	<b>v</b> v	ىزىن	ᇘᇘ	0.00
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20	283 283 283	MDX 302X3 MDX 307X4 MXX 307X4	0V74*199 0V74*219 0V74*159	X CO X	U2-DEC-94 20-MAR-95 20-MAR-95	06-DEC-94 28-MAR-95 27-MAR-95	v v v	ůňň	ਰ ਹੋ ਤੋਂ ਜ਼ਿਲ੍ਹੇ	0.00
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	CYHX	MXXJ02X3 MDXJ02X3	DV7W*148 DV7W*195	XDMF	02-DEC-94 02-DEC-94	06-DEC-94 06-DEC-94		200 200 200	ner	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	222222222 2222222222222222222222222222	DBRCLM DBRCLM DBRCLM DBRCLM DBRCLM DBRCLM DBRCLM	MX4103X3 M24103X3 MX4104X4 M24104X4 MX4114X3 MXG04X4 MDXG0XX4 MDXG0XX4	DV7#*34 DV7#*245 DV7#*245 DV7#*247 DV7#*247 DV7#*240	2000 2000 2000 2000 2000 2000 2000 200	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 14-MAR-95 14-MAR-95	12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94 14-DEC-94 17-MAR-95 17-MAR-95	· · · · · · · · · · · · · · · · · · ·	76. 76. 76. 76. 76. 76.	5 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	000000000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b>	Value (	Units	RPD
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS		DBRCLM DBRCLM DBRCLM DBRCLM	MXXG07X3 MXXJ02X3 MDXJ02X3 MDXJ07X4 MXXJ07X4	0V74*102 XDLF 0V74*192 XDMF 0V74*195 XDMF 0V74*199 XDSH	29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	05-DEC-94 06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95		79.		00000
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	E14MB2 E14MB2	MXXG04X4 M0XG04X4	DV74*97 XDJH DV74*264 XDJH	14-MAR-95 14-MAR-95	17-MAR-95 17-MAR-95		88	ner ner	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20 UM20 UM20	E1C6HS E1C6HS E1C6HS E1C6HS E1C6HS E1C6HS E1C6HS E1C6HS	MX4103X3 MD4103X3 MX4104X4 MX4114X3 MD4114X3 MDXG04X4 MDXG07X3 MXXG07X3	DV74*34 XDOF DV74*245 XDOF DV74*245 XDJH DV74*245 XDJH DV74*249 XDJF DV74*249 XDJF DV74*184 XDJF DV74*184 XDJF	06-DEC-94 06-DEC-94 113-MAR-95 14-MAR-95 07-DEC-94 17-MAR-95 29-NOV-94	12-DEC-94 12-DEC-94 17-MAR-95 14-DEC-94 14-DEC-94 17-MAR-95 05-DEC-94	V V V V V V V V V V V V V V V V V V V		55 55 55 55 55 55 55 55 55 55 55 55 55	000000000000000000000000000000000000000
WATER BY WATER BY WATER BY	UM20 UM20 UM20	ETC6H5 ETC6H5 ETC6H5 ETC6H5	MXXJ02X3 MDXJ02X3 MDXJ07X4 MXXJ07X4			06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95	<b>~ ~ ~ ~</b>		[ 	0.00 %
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20	INDAN INDAN MECCHS MECCHS MECCHS MECCHS MECCHS	MXXJ02X3 MX4103X3 MX4103X3 MX4104X4 MX4114X3 MX4114X3	0V7#*195 XDMF 0V7#*34 XDOF 0V7#*37 XDJH 0V7#*37 XDJH 0V7#*265 XDJH 0V7#*269 XDRF	02-DEC-94 02-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94	06-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95 14-DEC-94 14-DEC-94	<b>* * * *</b>	86 ninini	, , , , , , , , , , , , , , , , , , ,	0.00 0.00 0.00 0.00

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	RPO
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20	MECGHS MECGHS MECGHS MECGHS MECGHS MECGHS MECGHS	MXXG04X4 MDXG07X3 MXXJ02X3 MXXJ02X3 MXXJ02X3 MXXJ02X3 MXXJ02X4 MXXJ07X4	0V74497 0V744184 0V744102 0V744102 0V744195	XO ZH XO ZH XO ZH XO ZH XO ZH XO ZH	14-MAR-95 14-MAR-95 29-NOV-94 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95	17-MAR-95 17-MAR-95 05-DEC-94 06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95	VV	11 25. 5.3 5.3 5.3 5.3	: : : : : : : : : : : : : : : : : : : :	23.3 23.3 23.3 0.0 0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20	MECYPE MECYPE MECYPE MECYPE	MDXG04X4 MXXG04X4 MDXJ02X3 MXXJ02X3	DV74*264 DV74*97 DV74*195 DV74*148	XDJH XDJH XDMF XDMF	14-MAR-95 14-MAR-95 02-DEC-94 02-DEC-94	17-MAR-95 17-MAR-95 06-DEC-94 06-DEC-94		8888	190 190 190 190	11.8
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20 UM20 UM20 UM20 UM20	<b>툦</b> 퓿흦픚픚픚픚픚픚픚픚	MD4103X3 MX4103X3 MX4104X4 MX4114X3 MX4114X3 MXX604X4 MDXG07X3 MXXJ02X3 MXXJ02X3 MXXJ02X3 MXXJ02X4 MXXJ02X3	DV74*245 DV74*37 DV74*265 DV74*267 DV74*264 DV74*184 DV74*1102 DV74*1102 DV74*1102 DV74*1102	XOOF XOOF XOOF XOOF XOOF XOOF XOOF XOOF	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 29-NOV-94 29-DEC-94 02-DEC-94 02-DEC-94	12-DEC-94 12-DEC-94 17-MAR-95 14-DEC-94 14-DEC-94 17-MAR-95 05-DEC-94 05-DEC-94 06-DEC-94 06-DEC-94 06-DEC-94	<b>v v v v v v v v v v v v v</b> v	000000000000000000000000000000000000000	<u> </u>	00000000000000
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20	M M M M M M M M M M M M M M M M M M M	MX4103X3 MD4103X3 MX4104X4 MD4104X4	DV74*34 DV74*245 DV74*37 DV74*265	X X X X X X X X X X X X X X X X X X X	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95	12-DEC-94 12-DEC-94 17-MAR-95 17-MAR-95	v v v v	ммоо	100 100 100 100	0000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	V .	Value Ur	Units	RPO :
. 28	UM20	X 2	MX4114X3	DV7W*247 XDRF	07-DEC-94	14-DEC-94	· • •	25	Jer 191	0.0
MATER BY GC/MS	02.8	E E	MXX604X4	Hrax 79*17Va	14-MAR-95	17-MAR-95	, v	2 2	ير ي	0.0
<u>~</u>	<b>CM</b> 50	MIBK	MDXG04X4	DV7W*264 XDJH	14-MAR-95	17-MAR-95	<b>~</b>	Σ M	;;	0.0
8	UMZO	MIBK	MDXG07X3	DV7N*184 XDLF	29-NOV-94	05-DEC-94	•	Э Ж	;;	0.0
8	UM20	MIBK	MXXG07X3	DV74*102 XDLF	29-NOV-94	05-DEC-94	<b>v</b>	ž K	'n	0.0
8	UM20	MIBK	MXXJ02X3	DV74*148 XDMF	02-DEC-94	06-DEC-94	<b>v</b>	ň	7	0.0
β¥	UM20	MIBK	MDXJ02X3	DV74195 XDMF	02-DEC-94	06-DEC-94	<b>v</b>	i N	<del>,,</del>	0.0
8	UM20	MIBK	MDXJ07X4	DV74*219 XDSH	20-MAR-95	28-MAR-95	<b>v</b>	n M	<u>بر</u>	0.0
8⊀	<b>0₩</b> 50	MIBK	MXXJ07X4	DV74*159 XDQH	20-MAR-95	27-MAR-95	<b>v</b>	ž M	긆	0.0
WATER BY GC/MS	UM20	MNBK	MX4103X3	DV7W*34 XDOF	06-DEC-94	12-DEC-94	٧	) 	, <u>,</u>	0.0
В	UM20	MNBK	MD4103X3		06-DEC-94	12-DEC-94	<b>~</b>	_	7.	0.0
B	UM20	MNBK	MX4104X4	DV74*37 XDJH	13-MAR-95	17-MAR-95	v	3.6 ∪	UGL	0.0
	UM20	MNBK	MD4104X4	DV7W*265 XDJH	14-MAR-95	17-MAR-95	v	_	4	0.0
8	UM20	MNBK	MX4114X3	DV74*247 XDRF	07-DEC-94	14-DEC-94	•	_	둰	0.0
	UM20	MNBK	MD4114X3	DV7W*249 XDRF	07-DEC-94	14-DEC-94	<b>v</b>		<u>ظ</u>	0.0
β¥	UM20	MNBK	MXXG04X4	DV74*97 XDJH	14-MAR-95	17-MAR-95	<b>v</b>		ᆏ	0.0
8	UM20	MNBK	MDXG04X4	DV74*264 XDJH	14-MAR-95	17-MAR-95	<b>v</b>		딍	0.0
β¥	UM20	MNBK	MDXG07X3	DV74*184 XDLF	29-NOV-94	05-DEC-94	<b>v</b>		ы ы	0.0
β¥	UM20	MNBK	MXXG07X3	DV7W*102 XDLF	29-NOV-94	05-DEC-94	<b>v</b>		년 년	0.0
¥	UM20	MNBK	MXX J02X3	DV7W*148 XDMF	02-DEC-94	06-DEC-94	<b>~</b>		占	0.0
	UM20	MNBK	MDX J02X3	DV74*195 XDMF	02-DEC-94	06-DEC-94	<b>~</b>		<u>ы</u>	0.0
β¥	UMZO	MNBK	MDXJ07X4	×	20-MAR-95	28-MAR-95	~		<u>я</u>	0.0
84	UM20	MNBK	MXXJ07X4	DV74*159 XDQH	20-MAR-95	27-MAR-95	<b>v</b>		9	0.0
Ä	UM20	PENTAN	MXX.102X3	DV7W*148 XDMF	02-DEC-94	06-DEC-94		_	뎡	10.5
WATER BY GC/MS	UM/20	PENTAN	MDX302X3	DV7W*195 XDMF	02-DEC-94	06-DEC-94		8	JGL	10.5
×	UM20	STYR	MX4103X3		06-DEC-94	12-DEC-94	<b>v</b>	_	G.	0.0
WATER BY GC/MS	0ZW1	STYR	MD4103X3	DV7W*245 XDOF	06-DEC-94	12-DEC-94	<b>v</b>	- -	UGL	0.0
8	02W	STYR	MX4104X4		13-MAR-95	17-MAR-95	v		명	0.0
84	<b>64</b> 50	STYR	MD4104X4	DV7W*265 XDJH	14-MAR-95	17-MAR-95	<b>v</b>		ಕ	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

IRDMIS Method Code	:	IRDMIS Field Sample Number MX4114X3	Lab Number	Lot	Sample Date 07-DEC-94	Analysis Date	v : v	ø i	1
STY	κίκι	MX4114X5 MD4114X3 MX400X4	DV74*249		07-DEC-94 07-DEC-94 17-MAP-05	14-DEC-94 14-DEC-94 17-MAP-05	v v v		000
STY	×α	MDXG04X4	DV74*264	550	14-MAR-95	17-MAR-95	, v		200
STYR		MOXG07X3	DV74*184	<u> </u>	29-NOV-94 20-NOV-94	05-DEC-94 05-DEC-94	<b>~</b> ~		0.0
STYR		MDX J02X3	DV7W*195	S F	02-DEC-94	06-DEC-94	v		0.0
STYR		MXXJ02X3	DV7W*148	XDMF	02-DEC-94	06-DEC-94	<b>v</b>		0.0
STYR		MDX J07X4 MXX J07X4	DV74*219	XDSH XDQH	20-MAR-95 20-MAR-95	28-MAR-95 27-MAR-95	<b>v</b> v		0.0
1130	8	MX4103X3	DV74*34	XDOF	06-DEC-94	12-DEC-94	<b>v</b>	1 UGL	0.0
11300	۾	MD4103X3	DV74*245	XDOF	06-DEC-94	12-DEC-94	~	_	0.0
11300	Δ.	MX4104X4	DV74*37	HC QX	13-MAR-95	17-MAR-95	~	_	0.0
11300	۵	MD4104X4	DV7W*265	HT QX	14-MAR-95	17-MAR-95	<b>v</b>	_	0.0
1300	ا ۵	MX4114X3	DV747247	XDRF	07-DEC-94	14-DEC-94	v		0.0
955	n n	SX504XW	00/249	ž K	07-DEC-94 14-MAR-95	14-DEC-94 17-MAR-95	v v		0.0
11800		MOXCO4X4	DV71-264	H Q	14-MAR-95	17-MAR-95	•	_	0.0
11300	c	H0XG07X3	DV74*184	XDLF	29-NOV-94	05-DEC-94	•	_	0.0
1130CF	_	MXXG07X3	DV74-102	X F	29-NOV-94	05-DEC-94	<b>v</b>		0.0
		MOX 302X3	0V/14/V		02-DEC-94	06-DEC-94	v (		9.0
		MOX JO 7X4	DV7V*219	XOX	20-MAR-95	28-MAR-95	, v	_	0.0
11300	۵	MXX J07X4	0V7W*159	XDOH	20-MAR-95	27-MAR-95	<b>v</b>	_	0.0
TOFA		HX4103X3	DV74*34		06-DEC-94	12-DEC-94	~	1 UGL	0.0
TCLEA		MD4103X3	DV7W*245		06-DEC-94	12-DEC-94	<b>v</b>	_	0.0
TOLEA		MX4104X4	DV74*37		13 - MAR - 95	17-MAR-95	<b>v</b>	_	0.0
TCLEA		MD4104X4	DV7W*265		14 - MAR - 95	17-MAR-95	<b>v</b>	_	0.0
TCLEA		MX4114X3	DV744247	XDRF	07-DEC-94	14-DEC-94	v	_	0.0
10.EA		MD4114X3	DV747249		07-DEC-94	14-DEC-94	v	.51 UGL	0.0
111	_	MXXGO4X4	. A A	_	14 - MAR - 7.7	17-MAR-73	,		>

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b> :	Value	. Units	<b>F</b>
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20	TCLEA TCLEA	MDXG04X4 MXXG07X3	DV74*264 DV74*102	<b>X X X X X X X X X X</b>	14-MAR-95 29-NOV-94	17-MAR-95 05-DEC-94	· v v	2.2.	     <u> </u>	0.0
IN WATER BY	0ZW1	TCLEA	MDXG07X3	DV7W*184		29-NOV-94	05-DEC-94	<b>v</b>	75.	UGL	0.0
IN WATER BY	2 2 3	TOLEA	MXXJ02X3	DV714148		02-DEC-94	06-DEC-94	<b>v</b>	7.	NG.	0.0
IN WATER BY	22.5	TCLEA	MDX 102X3	DV747195		02-DEC-94	06-DEC-94	۷ ،	ָהָ יַה	털	0.0
IN WATER BY	<b>CW</b> 20	TCLEA	MXXJ07X4	DV7W*219		20-MAR-95	27-MAR-95	v v	<u>.</u> <u></u>		0.0
IN WATER BY	UM20	TCLEE	MX4103X3	DV7W*34		06-DEC-94	12-DEC-94	v	M	ngr N	0.0
	UM20	TCLEE	MD4103X3	DV7W*245	XDOF	06-DEC-94	12-DEC-94	<b>v</b>	2	g	0.0
IN WATER BY	CM20	TOLEE	MX4104X4	DV74*37		13-MAR-95	17-MAR-95	<b>v</b>	1.6	NGL	0.0
IN WATER BY	UM20	TCLEE	MD4104X4	DV7W*265		14-MAR-95	17-MAR-95	<b>v</b>	1.6	UGL	0.0
IN WATER BY	OW20	TCLEE	MX4114X3	DV7W*247		07-DEC-94	14-DEC-94	<b>v</b>	9.	Ner	0.0
IN WATER BY	0 <b>%</b> 50	TCLEE	MD4114X3	DV7W*249		07-DEC-94	14-DEC-94	v	9.	멸:	0.0
IN WATER BY	OM/20	TOLEE	MXXG04X4	76*M/VQ		14-MAR-95	17-MAR-95	<b>v</b>	9.	ᇹ	0.0
IN WATER BY	OM/S0	TCLEE	MDXG04X4	DV7W*264		14-MAR-95	17-MAR-95	<b>v</b>	9.	ᇹ	0
IN WATER BY	25	TOLEE	MXXG0/X3	DV 74×102		29-NOV-94	05-DEC-94		ω M	털 :	14.1
IN WAIER BY		10.00	ENCOLVE SACOLVE	DV /W 184		45-AON-67	05-DEC-94	,	٠,٠ د. د	를 :	7.0
IN WAIEK BY		ורנב זכו פנ	MUX 102X3	DV/W* 195		02-DEC-94	00-DEC-94	٧ ،	•	<u> </u>	9.0
IN MATER BY	02.10	1016	MOX 107X	DV/# 140		20-MAD-05	28-MAP-05	/ <b>\</b>	0. 4	3 5	9 0
IN WATER BY	OM/20	TOLEE	MXXJ07X4	DV74*159		20-MAR-95	27-MAR-95	· v	.6.	불	0.0
IN WATER BY	UM20	TRCLE	MX4103X3	DV7W*34		06-DEC-94	12-DEC-94		200	ner	0.0
	<b>UM</b> 20	TRCLE	MD4103X3	DV74*245	XDOF	06-DEC-94	12-DEC-94		88	명	0.0
IN WATER BY	UM20	TRCLE	MX4104X4	DV74*37		13-MAR-95	17-MAR-95	<b>v</b>	'n	UGL	0.0
IN WATER BY	UM20	TRCLE	MD4104X4	DV74*265		14-MAR-95	17-MAR-95	<b>v</b>	ī.	NGF	0.0
IN WATER BY	UM20	TRCLE	MX4114X3	DV74*247		07-DEC-94	14-DEC-94		1.2	NGL	8.7
IN WATER BY	<b>G₩</b> 20	TRCLE	MD4114X3	DV74*249		07-DEC-94	14-DEC-94		1.1	NGF	8.7
IN WATER BY	<b>C₩</b> 50	TRCLE	MXXG04X4	DV74497		14-MAR-95	17-MAR-95	v	r.	UG.	0.0
IN WATER BY	CM20	TRCLE	MDXG04X4	DV74*264		14-MAR-95	17-MAR-95	<b>v</b>	ī.	UGL	0.0
IN WATER BY	CM20	TRCLE	MDXG07X3	DV714*184		29-NOV-94	05-DEC-94	v	ī.	กิดเ	0.0
IN WATER BY	UM20	TRCLE	MXXG07X3	DV7W*102		29-NOV-94	05-DEC-94	v	ς.	UGL	0.0

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample t Date	41	Analysis Date	> v	/alue	Units	8
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20 UM20 UM20	TRCLE TRCLE TRCLE	MXXJ02X3 MDXJ02X3 MDXJ07X4 MXXJ07X4	DV74*148 XD DV74*195 XD DV74*219 XD DV74*159 XD	KDMF 02-DEC-94 KDMF 02-DEC-94 KDSH 20-MAR-95 KDQH 20-MAR-95		06-DEC-94 06-DEC-94 28-MAR-95 27-MAR-95		יניתיתי	הבר הפר הפר	0000
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	UNK047 UNK047	MDXJ02X3 MXXJ02X3	0V 7 <b>\*</b> 195 XD 0V 7 <b>\*</b> 148 XD	XDMF 02-DEC-94 XDMF 02-DEC-94		06-DEC-94 06-DEC-94		200	uar uar	0.0
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	UNK 094 UNK 094	MXXG07X3 MDXG07X3	0V 7√√102 XD 0X 7√√184 XD	XDLF 29-NOV-94 XDLF 29-NOV-94	76-1	05-DEC-94 05-DEC-94		29	UGL UGL	66.7 66.7
VOC'S IN WATER BY GC/MS VOC'S IN WATER BY GC/MS	UM20 UM20	UNK 115 UNK 115	MXXG04X4 MDXG04X4	0V 74*97 XD 0V 74*264 XD	XDJH 14-MAR-95 XDJH 14-MAR-95		17-MAR-95 17-MAR-95		04	UGL UGL	0.0
N WATER	UM20	XYLEN	MX4103X3	0V7W*34 XD			12-DEC-94	v v	20	10 E	0.0
WATER BY	02 <b>W</b> 5	XYLEN	MX4104X4		(DJH 13-MAR-95		17-MAR-95	/ <b>/</b> \ \	, % <u>;</u> 9	333	000
N WATER BY	03 ES	XYLEN	MX4114X3				14-DEC-94	· ·	i si	형	0.0
N WATER	UM20	XYLEN XYI FN	MD4114X3 MDXG04X4	0V74*249 X0			14-DEC-94 17-MAR-95	<b>v</b>	\$ <u>'</u> 8	uer Uer	0.0
IN WATER BY	UM20	XYLEN	MXXG04X4				17-MAR-95		110	Te ne	8.7
N WATER BY	20 AF	XYLEN	MDXG07X3				05-DEC-24		2.5	NGF.	3.6
IN WATER BY	UM20	XYLEN	MXXJ02X3				06-DEC-94		<u>و</u> و	귤	22.5
IN WATER BY	0 <del>4</del> 50	XYLEN	MDX307X4				28-MAR-95	<b>v</b>	ه. ع	털	0.0
IN WATER BY	UM20	XYLEN	MXXJ07X4	DV7¥*159 XD	(DQH 20-MAI		27-MAR-95	<b>v</b>	æ.	ng.	0.0
PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	UW19 UW19 UW19	NG NG NG	MD4103X3 MX4103X3 MX4104X4	DV7W*245 LH DV7W*34 LH DV7W*37 LH	.HMA 06-DEC-94 .HMA 06-DEC-94 .HYA 13-MAR-95		23-DEC-94 23-DEC-94 24-MAR-95	v v v	555	UGL UGL UGL	0.00

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

RPO	0.00	0.00000	0.00000	000000	0.00000
Value Units	10 UGL 10 UGL 10 UGL	20 net 20	7449 UGL 7449 UGL 7449 UGL 7449 UGL 7449 UGL	.611 UGL .611 UGL .611 UGL .611 UGL .611 UGL	.635 UGL
· ·	<b>* * * *</b>	· · · · · · ·	<b>* * * * * *</b>	<b>v v v v v</b>	<b>**</b>
Analysis Date	24-MAR-95 23-DEC-94 23-DEC-94	23-DEC-94 23-DEC-94 24-MAR-95 24-MAR-95 23-DEC-94 23-DEC-94	21-DEC-94 20-DEC-94 01-APR-95 31-MAR-95 21-DEC-94 21-DEC-94	21-DEC-94 20-DEC-94 01-APR-95 31-MAR-95 21-DEC-94 21-DEC-94	21-DEC-94 20-DEC-94 01-APR-95 31-MAR-95 21-DEC-94 21-DEC-94
Sample Date	14-MAR-95 07-DEC-94 07-DEC-94	06-DEC-94 06-DEC-94 13-MAR-95 14-MAR-95 07-DEC-94 07-DEC-94	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94 07-DEC-94
Lot	LHYA LHMA	LHMA LHYA LHYA LHYA LHMA	THUE THUE THUE THUE	HEE THUF THUF THE	E E E E E E E E E E E E E E E E E E E
Lab Number	DV74*265 DV74*249 DV74*247	0V74*345 0V74*34 0V74*35 0V74*265 0V74*269	DV74*245 DV74*34 DV74*265 DV74*37 DV74*37	DV7M*245 DV7M*34 DV7M*35 DV7M*37 DV7M*249	DV74*245 DV74*34 DV74*37 DV74*37 DV74*249
IRDMIS Field Sample Number	MD4104X4 MD4114X3 MX4114X3	MD4103X3 MX4103X3 MX4104X4 MD4104X4 MX4114X3 MD4114X3	MD4103X3 MX4103X3 MX4104X4 MX4114X3 MX4114X3	MD4103X3 HX4103X3 HX4104X4 HX4104X4 HX4114X3 HX4114X3	MD4103X3 MX4103X3 MD4104X4 MX4104X4 MX4114X3 MX4114X3
Test Name	N C N C	PETN PETN PETN PETN PETN	1351NB 1351NB 1351NB 1351NB 1351NB	150 NB 150 NB 150 NB 150 NB 150 NB	2461NT 2461NT 2461NT 2461NT 2461NT 2461NT
IRDMIS Method Code	0W19 0W19 0W19	91WU 91WU 91WU 91WU	UM32 UM32 UM32 UM32 UM32	UM32 UM32 UM32 UM32 UM32	UM32 UM32 UM32 UM32 UM33
Method Description	PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC PETN/NG IN WATER BY HPLC	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units RPD	0637 UGL 0.0 0637 UGL 0.0 0637 UGL 0.0 0637 UGL 0.0 0637 UGL 0.0	0738 UGL 0.0 0738 UGL 0.0 0738 UGL 0.0 0738 UGL 0.0 0738 UGL 0.0	1.21 UGL 0.0 1.21 UGL 0.0 1.21 UGL 0.0 1.21 UGL 0.0 1.21 UGL 0.0	.645 UGL 0.0 .645 UGL 0.0 .645 UGL 0.0 .645 UGL 0.0 .645 UGL 0.0	1.17 UGL 0.0 1.17 UGL 0.0 1.17 UGL 0.0					
Analysis Date <	20-0EC-94 < 21-0EC-94 < 01-APR-95 < 131-MAR-95 < 21-0EC-94 < 21-0EC-94 < 21-0EC-94 < 21-0EC-94 < 01-0EC-94 < 01-0E	21-DEC-94 < 20-DEC-94 < 11-APR-95 < 11-APR-95 < 11-APR-95 < 11-APR-95 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC-94 < 11-DEC	20-DEC-94 < 21-DEC-94 < 01-APR-95 < 31-MAR-95 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 <	20-DEC-94 < 21-DEC-94 < 01-APR-95 < 31-MAR-95 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC-94 < 21-DEC	20-DEC-94 < 21-DEC-94 < 01-APR-95 < 31-BPR-95  Sample Date	14-MAR-95 13-MAR-95 13-MAR-95 07-0EC-94 07-0EC-94	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94 07-DEC-94	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94 07-DEC-94	HWE 06-DEC-94 27 HWE 06-DEC-94 27 HUF 14-MAR-95 0 HUF 13-MAR-95 37 HWE 07-DEC-94 22 HWE 07-DEC-94 22	HWE 06-DEC-94 27 HWE 06-DEC-94 2 HUJF 14-MAR-95 0 HUJF 13-MAR-95 3 3 HUJF 13-MAR-95 3 3 4 HUJF 13-MAR-95 3 4 HUJF 13-
Lab Number Lot	3 DV74*34 THE 3 DV74*245 THE 34 DV74*255 THUF 34 DV74*37 THUF 35 DV74*249 THUF 36 DV74*247 THUF 37 DV74*247 THUF	DV74*245 T DV74*34 T DV74*265 T DV74*37 T DV74*37 T DV74*249 T	DV7#34 1 DV7#245 1 DV7#265 1 DV7#37 1 DV7#247 1	DV74*34 DV74*245 I DV74*265 I DV74*37 DV74*249 I	DV74*34 DV74*245 DV74*265 DV74*37					
IRDMIS Field Field Sample Iame Number	24DNT MX4103X3 44DNT MD4103X3 24DNT MD4104X4 24DNT MX4104X4 24DNT MX4114X3 24DNT MX4114X3	260N1 MD4103X3 260N1 MX4103X3 260N1 MD4104X4 260N1 MX4104X4 260N1 MX4104X3 260N1 MX4114X3	HPX HX H04.103X3 HPX H04.104X4 HPX HX4.104X4 HPX HX4.114X3 HPX HY4.114X3	B MX4103X3 B MD4103X3 B MX4104X4 B MX4104X4 B MX4114X3 B MX4114X3	RDX MX4103X3 RDX MD4103X3 RDX MD4104X4 RDX MX4104X4					
IRDMIS Method Te Code Na	0.0432 22. UM32 24. UM332 25. UM332	UM32 28 UM32 28 UM32 28 UM32 28 UM32 28 UM32 28	UM32 HP UM32 H	UA32 NB UA32 NB UA32 NB UA32 NB UA32 NB UA32 NB	UM32 RE UM32 RE UM32 RE UM33 RE					
Method Description	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER					

Chemical Quality Control Report Installation art Devens, MA (DV) Group 2, 7 Sites

·	0.0	0.00000
Value Units	1.17 UGL	<u> </u>
Value	1.17	1.56 1.56 1.56 1.56 3.11
<b>v</b> (		v v v v v
Analysis Date	21-DEC-94	20-DEC-94 21-DEC-94 01-APR-95 31-MAR-95 21-DEC-94 21-DEC-94
Sample Date	07-DEC-94	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94 07-DEC-94
Lot	뿔	
Lab Number	DV74*247 THWE	DV74*34 DV74*245 DV74*265 DV74*37 DV74*247
IRDMIS Field Sample Number	MX4114X3	MX4103X3 MD4103X3 MD4104X4 MX4104X4 MX4114X3 MD4114X3
Test Name	RDX	TETRYL TETRYL TETRYL TETRYL TETRYL TETRYL
IRDMIS Method Code	UM32	UM32 UM32 UM32 UM32 UM32
Method Description	EXPLOSIVES IN WATER	EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER EXPLOSIVES IN WATER

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	V	Value	Units	PP .
HARDNESS HARDNESS HARDNESS HARDNESS HARDNESS HARDNESS HARDNESS HARDNESS	1302 1302 1302 1302 1302 1302 1302	HARD HARD HARD HARD HARD HARD	MX4103X3 MD4103X3 MD4104X4 MX4114X3 MD4114X3 MXX604X4 MDXG04X4	0V7W34 0V7W265 0V7W265 0V7W37 0V7W267 0V7W2697	PLG MOLD MOLD MOLD MOLD MOLD MOLD MOLD MOLD	06-DEC-94 06-DEC-94 14-MAR-95 13-MAR-95 07-DEC-94 07-DEC-94 14-MAR-95	13-DEC-94 16-DEC-94 27-MAR-95 27-MAR-95 16-DEC-94 27-MAR-95 27-MAR-95	2 68	26400 19.6 18800 17600 8.8 8.8 8.8 194000	ਫ਼	199.7 7.991.7 6.6 6.6 0.0 0.0 3.1 3.1
HARDNE SS HARDNE SS HARDNE SS HARDNE SS HARDNE SS HARDNE SS	1302 1302 1302 1302 1302	HARD HARD HARD HARD HARD	MXXG07X3 MXXJ02X3 MXXJ02X3 MDXJ02X3 MDXJ07X4 MXXJ07X4	DV74*102 DV74*148 DV74*148 DV74*195 DV74*195 DV74*159	P. 28.0 P. 20.0 P. 20.0 P. 20.0 P. 20.0 P. 20.0	29-NOV-94 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	02-DEC-94 02-DEC-94 13-DEC-94 30-MAR-95 30-MAR-95	81 70 80 80 80 80 80 80 80 80 80 80 80 80 80	188000 172000 198000 192000 38200 36400	<u> </u>	8.83 8.87 9.67 8.83 8.93 8.93 8.93 8.93 8.93 8.93 8.93
ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY ALKALINITY	M M M M M M M M M M M M M M M M M M M	A A A A A A A A A A A A A A A A A A A	MX4103X3 MD4103X3 MX4104X4 MD4104X4 MX4114X3 MX4114X3 MX500X4 MDXG07X3 MXXG07X3 MXXG07X3 MXXJ02X3 MXXJ02X3 MXXJ02X3 MXXJ02X3	DV74*34 DV74*245 DV74*34 DV74*34 DV74*249 DV74*184 DV74*192 DV74*193 DV74*193	PJDD PJDD PJLL PJLD PJLD PJLD PJLD PJLD	06-DEC-94 06-DEC-94 113-MAR-95 14-MAR-95 07-DEC-94 14-MAR-95 14-MAR-95 29-NOV-94 02-DEC-94 02-DEC-94 20-MAR-95 20-MAR-95	14-DEC-94 14-DEC-94 23-MAR-95 19-DEC-94 19-DEC-94 23-MAR-95 02-DEC-94 12-DEC-94 12-DEC-94 29-MAR-95	44 t 444 m 252 m	26000 26000 7000 7000 10000 9000 9000 121000 85000 85000 204000 38000 33000	190 190 190 190 190 190 190 190 190 190	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
10C 1M SOIL	<u>ئې</u> 06	201	ED410400	DV75*170	ZEEF	96-100-90	21-001-94	•	12300	UGG	5.9

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Value Units RPD	90 UGG 26.9 80 UGG 26.9 97 UGG 12.8 48 UGG 15.6 11 UGG 15.6	566 UGG 128.6 123 UGG 128.6 47.9 UGG 50.8 28.5 UGG 185.7 1450 UGG 185.7 28.5 UGG 0.0 27.8 UGG 0.0	0.0 Use 0.0 0.0 0.0 Use 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.
<b>^</b>	11600 7080 5400 697 697 613 613	× × × × × × × × × × × × × × × × × × ×	v v v v v v v v v
Analysis Date	21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 13-JAN-95 13-JAN-95	24-0C1-94 24-0C1-94 31-0C1-94 02-NOV-94 02-NOV-94 02-NOV-94 02-NOV-94 02-NOV-94 02-NOV-94 09-JAN-95	25-001-94 25-001-94 25-001-94 25-001-94 25-001-94 25-001-94 25-001-94
Sample Date	06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94	30-SEP-94 30-SEP-94 06-001-94 06-001-94 06-001-94 06-001-94 22-0EC-94 22-0EC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-0EC-94
Lab Number Lot	DV78*16 ZEEF DV78*172 ZEEF DV78*171 ZEEF DV78*173 ZEEF DV78*174 ZEEF DV78*261 ZEFF DV78*260 ZEFF	DV7S*167 ZEYE DV7S*117 ZEYE DV7S*116 ZEDF OV7S*170 ZEGF DV7S*171 ZEGF DV7S*171 ZEGF DV7S*171 ZEGF DV7S*172 ZEGF DV7S*173 ZEGF DV7S*174 ZEGF DV7S*260 ZESF	DV7S*117 QHLC DV7S*16 QHLC DV7S*170 QHLC DV7S*172 QHLC DV7S*171 QHLC DV7S*174 QHLC
IRDMIS Field Sample Number	EX410400 ED410502 EX410502 EX410504 ED410504 ED410910 EX410910	BDXJ0711 BXXJ0711 EX410400 ED410502 EX410502 EX410504 EX410504 EX410504 EX410910	BXXJ0711 BDXJ0711 EX410400 ED410400 ED410502 EX410502 EX410504 ED410504 ED410504
Test Name	8888888	1 PHC 1 PHC	<u> </u>
IRDMIS Method Code	9906 9906 9906 9906	907 907 907 708 708 708 708 708 708 708	. 1801 1801 1801 1801 1801 1801 1801
Method Description	TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL TOC IN SOIL		HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA HG IN SOIL BY GFAA

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

IRDMIS Method Method Description Code	IS od Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	\ V :	Value	Units	RP :
21 of 25	33 F	BXXJ0711 RDXJ0711	DV7S*117 MBJC DV7S*167 MBJC	30-SEP-94 30-SEP-94	07-NOV-94 07-NOV-94	v v	ห่ห	000 000	0.0
	SE	EX410400	DV75*16 MBJC	96-0CT-94	07-NOV-94	<b>v</b>	ю	nee	0.0
	u u	ED410400 ED410502	DV7S*170 MBJC DV7S*172 MBJC	06-0CT-94 06-0CT-94	07-NOV-94 07-NOV-94	v v	ผ่ผ่	990 Nee	0.0
	ייו ז	EX410502	DV7S*171 MBJC	06-0CT-94	07-NOV-94	<b>v</b>	ĸ	ngg	0.0
	w	EX410504	DV7S*173 MBJC	06-0CT-94	07-NOV-94	<b>v</b>	5	ngg	0.0
	ш	ED410504	DV7S*174 MBJC	96-0CT-96	07-NOV-94	<b>v</b>	ห่า	550	0.0
		ED410910 EX410910	DV75*261 MBVC DV75*260 MBVC	22-DEC-94 22-DEC-94	13-JAN-95 13-JAN-95	v v	ช่ะ	990 000	0.0
	<b>~</b>	BXXJ0711	DV7S*117 0BIC	30-SEP-94	04-NOV-94		4.93	nec	17.7
P8		BDXJ0711	DV7S*167 0BIC	ģ	04-NOV-94		4.13	99n	17.7
		ED410400	DV7S*170 0BIC	8	04-NOV-94		8. 0.	000	32.3
	~	EX410400	DV7S*16 0BIC	8	04-NOV-94			ngg	32.3
		EX410502	DV7S*171 0BIC	8	76-NON-50		5	nge	82.0
	~	ED410502	DV7S*172 OBIC	8	04-NOV-94		2 3	550	82.0
	œ	EX410504	DV7S*173 0BIC	8	04-NOV-94		2.14	990	χ, α,
1017 PI	m	ED410504	DV7S*174 0BIC	9 5	04-NOV-94		 8.	000	χ, r χ, c
	~ .	ED410910	DV/S*261 UBUC	36	20-JAN-93		6.t2	2 C	0 0
	<b>~</b>	E X4 109 10	DV/S^26U UBUL	. 77	CV-JAN-92		6.33	กดด	0.0
	۱,0	BXXJ0711		30-SEP-94	96-NON-90		15	UGG	0.0
	S	BDXJ0711		30-SEP-94	05-NOV-94		15	UGG	0.0
	,,	EX410400		06-0CT-94	04-NOV-94		6.41	UGG	24.7
	v	ED410400		06-0CT-94	05-NOV-94		2	nge	24.7
	S	EX410502		06-0CT-94	05-NOV-94		5.5	ngg	9.5
	Ņ	ED410502		06-0C1-94	05-NOV-94		S	nee	9.5
4 610	AS	ED410504	DV7S*174 QBJC	06-0CT-94	05 - NOV - 94		5.2	ngg	31.1
	S	EX410504		06-0CT-94	05-NOV-94		3.8	nee	31.1
	يى	EX410910		22-DEC-94	12-JAN-95		3.81	ngg	2.1

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	v	Value	Units	8
AS IN SOIL BY GFAA	JD 19	AS	ED410910	DV7S*261	OBMC	22-DEC-94	12-JAN-95		3.73	UGG	2.1
11 IN SOIL BY GFAA 11 IN SOIL BY GFAA 11 IN SOIL BY GFAA 11 IN SOIL BY GFAA 11 IN SOIL BY GFAA 11 IN SOIL BY GFAA 11 IN SOIL BY GFAA 11 IN SOIL BY GFAA	72 Or 72 Or 72 Or 72 Or 72 Or 72 Or 72 Or 72 Or	222222	BXXJ0711 BDXJ0711 EX410400 ED410400 EX410502 ED410502 EX410504	0V7S*117 0V7S*167 0V7S*16 0V7S*170 0V7S*171 0V7S*171	RBKA RBKA RBKA RBKA RBKA	30 - SEP - 94 30 - SEP - 94 06 - 0CT - 94 06 - 0CT - 94 06 - 0CT - 94 06 - 0CT - 94	05-NOV-94 05-NOV-94 05-NOV-94 05-NOV-94 05-NOV-94 05-NOV-94	v v v v v v	ស់សំសំសំសំសំ <b>លំ</b>	000 000 000 000 000 000	0000000
IN SOIL BY	JD 24 JD 24 JD 24	<b>==</b> =	ED410504 ED410910 EX410910	DV7S*174 DV7S*261 DV7S*260	RBKA RBMA RBMA	06-0CT-94 22-DEC-94 22-DEC-94	05-NOV-94 16-JAN-95 16-JAN-95	<b>,</b> , ,	ហំហំហំ	990 090	000
SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA SB IN SOIL BY GFAA	88888888888888888888888888888888888888	8 8 8 8 8 8 8 8 8 8 8 8 8	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 ED410910 EX410910	DV75*117 DV75*16 DV75*170 DV75*170 DV75*17170 DV75*1717171717171717171717171717171717171	SBWA SBWA SBWA SBWA SBWA SBWA SBWA SBWA	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	02-NOV-94 02-NOV-94 02-NOV-94 02-NOV-94 02-NOV-94 02-NOV-94 17-JAN-95 17-JAN-95	· · · · · · · · · · · · · · · · · · ·	8888888888	000 000 000 000 000 000 000 000 000 00	0000000000
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	5181 5181 5181 5181 5181	<b>6 4 4 4 4</b> 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	BXXJ0711 B0XJ0711 EX410400 ED410400 ED410502 EX410502	DV7S*117 DV7S*167 DV7S*16 DV7S*170 DV7S*172	688 688 688 688 688 688 688 688 688 688	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94	v v v v v	.589 .589 .589 .589 .589	990 000 000 000 000 000	000000

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	/alue Units	RPO .
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16 JS16 JS16	A A G G A G G A G G A G G A G G A G G A G G A G G A G G A	ED410504 EX410504 ED410910 EX410910	0V7S*174 0V7S*173 0V7S*261 0V7S*260	UBTO 01810	06-0CT-94 06-0CT-94 22-0EC-94 22-0EC-94	26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95		% 88. 88. 88. 88. 88. 88.	990 000 000 000	0000
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	5181 5182 5182 5182 5182 5183 5183 6183 6183	4	BXXJ0711 BDXJ0711 ED410400 EX410400 ED410502 ED410502 EX410504 EX410504 EX410910	0V7S*117 0V7S*167 0V7S*170 0V7S*172 0V7S*171 0V7S*174 0V7S*174		30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94	26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 06-JAN-95		5600 4520 8840 4190 3400 2550 2550 2550 2550 2550 2550	990 990 990 900 900 900 900 900 900 900	21.3 88.13.3 20.8 8.13.3 7.4.2 7.4.2 7.4.2
IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP	5186 5186 5186 5186 5186 5186 5186 5186	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	BXXJ0711 BDXJ0711 ED410400 EX410502 ED410502 ED410504 EX410504 EX410504 EX410504 EX410504	DV75*117 DV75*160 DV75*170 DV75*171 DV75*171 DV75*172 DV75*173 DV75*173		30. SEP-94 30. SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 06-JAN-95		13.5 12.6 20.4 20.1 14.4 12.1 7.37 7.37 7.84	990 900 900 900 900 900 900 900 900 900	001-17-00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP IN SOIL BY ICAP	5181 5181 5181 5181 5181 5181	88 E E E E	8XXJ0711 8DXJ0711 EX410400 ED410502 EX410502	DV7S*117 DV7S*167 DV7S*16 DV7S*170 DV7S*172	2 2 2 3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5	30 - SEP - 94 30 - SEP - 94 06 - OCT - 94 06 - OCT - 94 06 - OCT - 94 06 - OCT - 94	26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94	v v v v	ين بن لا بن بن بن	990 000 000 000 000 000	0.0 0.0 43.4 43.4 0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

0000	8.55 27.88 57.88 57.88 57.11 7.11	0000000000	32.9 32.9 43.3 17.4
.5 UGG .5 UGG .5 UGG	22 V UGG VGG VGG VGG VGG VGG VGG VGG VGG V	7.7 UGG 7.7 UGG	9.67 UGG 6.94 UGG 8.24 UGG 12.8 UGG 1.69 UGG
t t 1 1 1 1	<b>00</b> M-M0M0		0,000,444
. v v v v !		V V V V V V V V V	V
26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94
06-0CT-94 06-0CT-94 22-0EC-94 22-0EC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94
UB 70 UB 70 UB 70 UB 70	880 880 880 880 880 880 880 880 880	689 689 689 689 689 689 689 689 689	689 689 689 689 689 689
DV75*174 DV75*173 DV75*260 DV75*261	DV75*167 DV75*16 DV75*16 DV75*170 DV75*177 DV75*171 DV75*173 DV75*173	DV7S*117 DV7S*167 DV7S*170 DV7S*170 DV7S*174 DV7S*174 DV7S*174 DV7S*260	DV7S*117 DV7S*167 DV7S*16 DV7S*170 DV7S*172 DV7S*172
EX410504 EX410504 EX410910 ED410910	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 EX410504 EX410504 EX410910	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 EX410504 EX410504 EX410910	8XXJ0711 80XJ0711 EX410400 ED410502 EX410502
86 86 86 86	<b>555555555</b> 55	888888888	888888
1816 1816 1816 1816	5186 5181 5181 5181 5181 5181 5181 5181	1816 1818 1818 1818 1818 1818 1818 1818	JS16 JS16 JS16 JS16 JS16 JS18
TALS IN SOIL BY ICAP TALS IN SOIL BY ICAP TALS IN SOIL BY ICAP ETALS IN SOIL BY ICAP	TALS IN SOIL BY ICAP FIALS IN SOIL BY ICAP	ETALS IN SOIL BY ICAP ETALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP
	SOIL BY ICAP         JS16         BE         ED410504         DVTS*174         UBFD         06-0CT-94         26-0CT-94          .5         UGG           SOIL BY ICAP         JS16         BE         EX410504         DVTS*173         UBFD         06-0CT-94         <         -5         UGG           SOIL BY ICAP         JS16         BE         EX410910         DVTS*260         UBTD         22-DEC-94         06-JAN-95          .5         UGG           SOIL BY ICAP         JS16         BE         ED410910         DVTS*261         UBTD         22-DEC-94         06-JAN-95          .5         UGG	N   SOIL BY ICAP   JS16   BE	N SOIL BY ICAP   1516   BE   EL410504   DV75*174 UBFD   O6-OCT-94   26-OCT-94   25 - OCT-94   25 -

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	/alue Units	RPO
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16 JS16 JS16	8888	ED410504 EX410504 EX410910 ED410910	DV75*174 UBFD DV75*173 UBFD DV75*260 UBTD DV75*261 UBTD		26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95	· v	1.68 1.42 1.72 1.73	000 000 000 000	15.6 15.6 21.8 21.8
IN SOIL BY IN SOIL BY		<b>6566</b>	BXXJ0711 BDXJ0711 EX410400 ED410400			26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94		12.9 12.4 8.19 7.52	000 000 000 000	44885 0.0.2.2.0
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	5181 5181 5181 5181 5181 5181	<b>88888</b> 8	EX410502 ED410502 ED410504 EX410504 EX410910	DV/S*1/1 UBFD DV/S*172 UBFD DV/S*174 UBFD DV/S*260 UBFD DV/S*261 UBFD	06-001-94 06-001-94 06-001-94 06-001-94 0 22-000-94	26-0CT-94 26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95	<b>* * * * *</b>	. 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5	990 090 090 090 090	0.00000
METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP METALS IN SOIL BY 1CAP	6 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	55555555	BOXJO711 BXXJO711 ED4 104.00 EX4 104.00 EX4 105.02 EX4 105.02 EX4 105.04 ED4 109.10 EX4 109.10	0V75*167 UBFD 0V75*170 UBFD 0V75*16 UBFD 0V75*172 UBFD 0V75*171 UBFD 0V75*174 UBFD 0V75*174 UBFD 0V75*261 UBFD	30-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94 50-SEP-94	26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94		13.7 13.7 7.76 8.3 6.31 8.9 3.91 3.52 3.52 3.54	000 000 000 000 000 000 000 000 000 00	0.00 0 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP			8xxJ0711 8bxJ0711 Ex410400 Eb410400 Eb410502	0V7S*117 UB DV7S*167 UB DV7S*16 UB DV7S*170 UB DV7S*172 UB	UBFD 30-SEP-94 UBFD 30-SEP-94 UBFD 06-0CT-94 UBFD 06-0CT-94 UBFD 06-0CT-94 UBFD 06-0CT-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94		14700 12400 37700 28400 4730 4710	000 000 000 000 000 000	17.0 17.0 28.1 28.1 .4

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number		Lot	Sample Date	Analysis Date	v	Value	Units	RPO
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	JS16 JS16 JS16 JS16 JS16		ED410504 EX410504 EX410910 ED410910	DV75*174 U DV75*173 U DV75*260 U DV75*260 U	689 689 6789 6789	06-0CT-94 06-0CT-94 22-0EC-94 22-0EC-94	26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95	1	3930 3870 4330 4150	100 100 100 100	1.5
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	1516 1516 1516 1516 1516 1516 1516 1516	********	BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410504 EX410504 EX410504 EX410504	DV75*117 U DV75*167 U DV75*167 U DV75*170 U DV75*171 U DV75*174 U DV75*174 U DV75*174 U DV75*261 U DV75*260 U		30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-0EC-94	26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 26-0CT-94 06-JAN-95		431 272 272 273 273 274 463 463 463 463	990 990 990 990 990 990 990 990 990 990	13.1 22.5 22.6 13.3 13.3 1.5 1.5 1.5
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	5186 5186 5186 5186 5186 5186 5186 5186		BXXJ0711 BDXJ0711 EX410400 ED410502 EX410502 EX410502 EX410504 EX410502 EX410502 EX410502	DV75*117 DV75*167 DV75*170 DV75*170 DV75*170 DV75*175 DV75*175 DV75*175	688888 68888 68888 6888 6888 6888 6888	30 SEP 94 30 SEP 94 06 0CT 94 06 0CT 94 06 0CT 94 06 0CT 94 06 0CT 94 22 DEC 94 22 DEC 94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 06-JAN-95		2980 2110 1000 943 752 616 873 873 802	990 990 990 990 990 990 990 990 990	44. 2.2.2. 2.2.2. 2.2.2. 3.2.2.2. 3.2
METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	5186 5186 5186 5186 5186	<b>* * * * * *</b>	BDXJ0711 BXXJ0711 ED410400 EX410502 E0410502	0V7S*167 0V7S*117 0V7S*16 0V7S*16 10V7S*17	666666	30 - SEP - 94 30 - SEP - 94 06 - 0CT - 94 06 - 0CT - 94 06 - 0CT - 94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94		555 535 533 533 533 833 833 833 833 833	990 000 000 000 000 000	81.4 81.4 41.2 41.2 17.8

Chemical Quality Control Report Installation: Fort Devers, MA (DV) Group 2, 7 Sites

Method Description		IRDM1S Method Code	Test Name	IRDMIS Field Sample Number	Lab Number	Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	8
METALS IN SOIL BY IC. METALS IN SOIL BY IC. METALS IN SOIL BY IC. METALS IN SOIL BY IC.	5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	JS16 JS16 JS16 JS16	N N N N	ED410504 EX410504 EX410910 ED410910	DV7S*174 DV7S*173 DV7S*260 DV7S*261	6888	06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95	•	67.9 62.5 77.7 60.1	000 000 000 000	8.3 25.5 25.5
N SOIL BY I SOIL	S S S S S S S S S S S S S S S S S S S	5121 5121 5121 5121 5121 5121 5121 5121	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	BXXJ0711 BDXJ0711 ED410400 EX410502 ED410502 ED410502 ED410504 EX410504	0V7S*117 0V7S*167 0V7S*170 0V7S*171 0V7S*172 0V7S*174 0V7S*174		30-SEP-94 30-SEP-94 06-001-94 06-001-94 06-001-94 06-001-94 22-96-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94	<b>v</b> ·	3,270 3,446 3,720 3,720 3,052 1,000	990 090 090 090 090 090 090 090 090 090	7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3
1	<b>88888888</b> 8	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	£	BXX.0711 BDX.10711 ED410400 EX4.10400 EX4.10502 EX4.10502 EX4.10504 EX4.10504 EX4.10504 EX4.10504 EX4.10504	DV75*20 DV75*117 DV75*170 DV75*170 DV75*171 DV75*174 DV75*174 DV75*260		30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 06-JAN-95	,	28.5 27.7 7.69 7.05 7.05 4.34 4.34 4.37 4.37	000 000 000 000 000 000 000 000 000 00	30. 30. 30. 30. 30. 30. 30. 30. 30. 30.
METALS IN SOIL BY IC METALS IN SOIL BY IC	\$\$\$\$\$\$\$	JS16 JS16 JS16 JS16 JS16	>>>>>	BXXJ0711 BDXJ0711 ED410400 EX410400 ED410502 EX410502	DV7S*117 DV7S*167 DV7S*170 DV7S*16 DV7S*172		30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94		8.27 6.25 9.69 11.9 7.77	990 090 090 090 090	27.8 27.8 20.5 20.5 17.3

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

8	15.6 15.6 3.7 3.7		000000000	0.0000
Units		000 000 000 000 000 000 000 000 000	990 0900 0900 0000 0000 0000 0000 0000	700 700 700 700 700 700 700
Value	4.63 3.96 4.43 4.27	27.52 27.22 27.22 27.23 40.03 13.33 10.23	র'র'র'র'র'র'র'র'র'র	<u> </u>
٧	i ! ! !		· · · · · · · · · · · · · · · · · · ·	· · · · ·
Analysis Date	26-0CT-94 26-0CT-94 06-JAN-95 06-JAN-95	26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 26-0C1-94 06-JAN-95 06-JAN-95	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94
Sample Date	06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-0EC-94	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	30-SEP-94 30-SEP-94 06-OCT-94 06-OCT-94
Lot	0.80 0.80 0.80 0.80 0.80 0.80		OEVC OEVC OEWC OEWC OEWC OEWC OEWC	OEVC OEVC OEVC OEVC
Lab Number	DV7S*174 DV7S*173 DV7S*260 DV7S*261	DV75*167 DV75*116 DV75*170 DV75*171 DV75*171 DV75*172 DV75*260	DV75*117 DV75*167 DV75*16 DV75*170 DV75*177 DV75*174 DV75*174 DV75*173	DV7S*117 DV7S*167 DV7S*170 DV7S*16 DV7S*172
IRDMIS Field Sample Number	ED410504 EX410504 EX410910 ED410910	80XJ0711 8XXJ0711 EX410400 ED410400 EX410502 EX410504 ED410504 ED410504 ED410910	BXXJ0711 BDXJ0711 EX410400 ED410400 ED410502 EX410502 EX410504 EX410504 EX410910	BXXJ0711 BDXJ0711 ED410400 EX410400 ED410502
Test Name	>>>>	*******	124108 124108 124108 124108 124108 124108 124108 124108 124108	120CLB 120CLB 120CLB 120CLB
IRDMIS Method Code	JS16 JS16 JS16 JS16	5186 5186 5186 5186 5186 5186 5186 5186	LM18 LM18 LM18 LM18 LM18 LM18 LM18	LM18 LM18 LM18 LM18
Method Description	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP METALS IN SOIL BY ICAP	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	<b>v</b>	Value	Units	RPD :
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	180.8 180.8 180.8 180.8	EX410502 EX410504 ED410504 ED410910 EX410910	DV7S*171 OEWC DV7S*173 OEWC DV7S*174 OEWC DV7S*261 OETD DV7S*260 OETD	06-0C1-94 06-0C1-94 06-0C1-94 22-0EC-94 22-0EC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	~ ~ ~ ~ ~		066 UGG UGG UGG	00000
SOIL BY SOIL BY SOIL BY SOIL BY	M18 81M1 81M 81M	88888 88888 88888	BDXJ0711 BXXJ0711 EX410400 ED410400		30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94 06-0CT-94	25-0CT-94 25-0CT-94 21-0CT-94 21-0CT-94 21-0CT-94	· · · · ·	44444	990 000 000 000 000	00000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	EM18 EM18 EM18 EM18	######################################	EX410502 ED410504 EX410504 ED410910 EX410910	0V7S*171 0EWC 0V7S*174 0EWC 0V7S*173 0EWC 0V7S*261 0ETD	06-0CT-94 06-0CT-94 06-0CT-94 22-DEC-94 22-DEC-94	21-0CT-94 21-0CT-94 21-0CT-94 05-JAN-95 05-JAN-95	<b>* * * * *</b>	44444	990 000 000 000	0.0000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	E E E E E E E E E E E E E E E E E E E	130CLB 130CLB 130CLB 130CLB 130CLB 130CLB 130CLB 130CLB	BXXJ0711 BDXJ0711 ED410400 EX410400 EX410502 ED410504 EX410504 EX410504 EX410504 EX410504 EX410504	DV7S*117 OEVC DV7S*167 OEVC DV7S*170 OEWC DV7S*172 OEWC DV7S*174 OEWC DV7S*174 OEWC DV7S*173 OEWC DV7S*261 OETD	30-SEP-94 30-SEP-94 06-0C1-94 06-0C1-94 06-0C1-94 06-0C1-94 22-DEC-94 22-DEC-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94 05-JAN-95	<b>* * * * * * * * * *</b>	ស់សង្គមសង្គមសង្គ	000 000 000 000 000 000 000 000 000 00	000000000
BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS BNA'S IN SOIL BY GC/MS	LM18 LM18 LM18 LM18	140CLB 140CLB 140CLB 140CLB 140CLB	BXXJ0711 BDXJ0711 EX410400 ED410400 ED410502	DV7S*117 OEVC DV7S*167 OEVC DV7S*16 OEWC DV7S*170 OEWC	30-SEP-94 30-SEP-94 06-0CT-94 06-0CT-94	25-0C1-94 25-0C1-94 21-0C1-94 21-0C1-94 21-0C1-94	<b>.</b>	888	990 000 000 000	00000

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	ript	<u>8</u>	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample Date	Analysis Date	v	Value	Units	RPO
BNA'S IN SC	SOLL BY	7 GC/MS	LM 18	140CLB	EX410502 FD410504	2	06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94		88	nge Uge	0.0
z			EM18	140018	Ex410504	DV7S*173 0EWC	06-0CT-94	21-0CT-94	•	860.	990	0.0
z			1M18	140018	ED410910	DV7S*261 0ETD	22-DEC-94	05-JAN-95	<b>v</b>	860.	nee	0.0
z			LM18	140018	EX410910	DV7S*260 0ETD	22-DEC-94	05-JAN-95	<b>v</b>	.08	nec	0.0
2			LM18	2451CP	BXXJ0711			25-001-94	<b>v</b>	۲.	nge	0.0
BNA'S IN SC	SOIL BY	r GC/MS	LM18	245TCP	BDXJ0711	DV7S*167 0EVC	30-SEP-94	25-0CT-94	v	٦.	ngg	0.0
z			LM18	2451CP	ED410400			21-0CT-94	<b>v</b>	٦.	nee	0.0
z			LM18	2451CP	EX410400			21-0CT-94	<b>v</b>	Ξ.	nee	0.0
z			LM18	2451CP	ED410502			21-0CT-94	<b>v</b>	Ξ.	ngg	0.0
z			LM18	2451CP	EX410502			21-0CT-94	<b>~</b>	٦.	ngg	0.0
Z			LM18	2451CP	ED410504			21-0CT-94	<b>v</b>	Ξ.	nee	0.0
z			LM18	2451CP	EX410504			21-0CT-94	<b>v</b>	Ξ.	nee	0.0
z			LM18	245TCP	EX410910			05-JAN-95	<b>v</b>	٦.	nee	0.0
Z			LM18	2451CP	ED410910			05-JAN-95	<b>v</b>	۲.	ngg	0.0
	SOLL B		LM18	2461CP	80×30711			25-0CI-94	<b>v</b>	.17	990	0.0
BNA'S IN SC		BY GC/MS	LM18	246TCP	BXXJ0711	DV7S*117 0EVC	30-SEP-94	25-0CT-94	<b>v</b>	.17	ngg	0.0
BNA'S IN S			LM18	246TCP	EX410400			21-0CT-94	v	.17	nee	0.0
BNA'S IN SI			LM18	2461CP	ED410400			21-0CT-94	<b>v</b>	.17	nee	0.0
BNA'S IN SI			LM18	246TCP	ED410502			21-0CT-94	<b>v</b>	.17	. 990	0.0
BNA'S IN SI			LM18	2461CP	EX410502			21-0CT-94	<b>v</b>	.17	ngg	0.0
BNA'S IN S			LM18	246TCP	ED410504			21-0CT-94	<b>v</b>	.17	990	0.0
BNA'S IN S			LM18	2461CP	EX410504			21-0CT-94	<b>v</b>	.12	ngg	0.0
BNA'S IN S			LM18	2461CP	ED410910			05-JAN-95	v	.17	nge	0.0
BNA'S IN S			LM18	2461CP	EX410910			05-JAN-95	v	.17	990	0.0
2		_	π 21	24051 P	BXX.10711	DV7S*117 OFVC		25-DCT-94	<b>v</b>	18	9911	0.0
2		_	M18	240CI P	RDX.10711	DV7S*167 OFVC		25-0CT-94	. ~	, <u>«</u>	990	0.0
Z			LM18	240CLP	ED410400	DV7S*170 0EMC		21-0CT-94	v	. 18	nge	0.0
BNA'S IN S	SOIL B	BY GC/MS	LM18	24DCLP	EX410400	DV7S*16 OEWC	06-0CT-94	21-0CT-94	<b>v</b>	. 18	000	0.0
z			LM18	240CLP	ED410502	DV7S*172 0EWC		21-0CT-94	<b>v</b>	.18	990	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	otion	IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	Sample t Date	Analysis Date	V 1	Value	Units	PP.
BNA'S IN SOIL	BY GC/MS	LM18	240CLP	EX410502	DV7S*171 DEWC	AC 06-001-94	21-0CT-94	v v	<u>\$</u>	0 <b>0</b> 0	0.0
BNA'S IN SOIL	2 2	E 13	240CLP	EX410504				· •	<u>8</u>	000	0.0
z	8	LM18	240CLP	ED410910				<b>v</b>	<u>.</u>	990	0.0
z	8	LM18	240CLP	EX410910				v	.18	nee	0.0
BNA'S IN SOIL	BY GC/MS	LM18	240MPN	B0XJ0711				٧	69.	DDN	0.0
BNA'S IN SOIL	β	LM18	24DMPN	BXXJ0711				<b>v</b>	9.	DDO	0.0
BNA'S IN SOIL	8	LM18	24DMPN	EX410400				<b>v</b>	<b>%</b>	990	0.0
BNA'S IN SOIL	BY GC/MS	LM18	24DMPN	ED410400	DV7S*170 OE	DEMC 06-0CT-94	4 21-0CT-94	<b>v</b>	<b>%</b>	nee	0.0
BNA'S IN SOIL	8	LM18	24DMPN	ED410502				<b>v</b>	69.	ngg	0.0
BNA'S IN SOIL	β	LM18	24DMPN	EX410502				<b>v</b>	9.	ngg	0.0
BNA'S IN SOIL	¥	LM18	24DMPN	ED410504				<b>v</b>	69.	ngg	0.0
BNA'S IN SOIL	B	LM18	24DMPN	EX410504				<b>v</b>	69.	nge	0.0
BNA'S IN SOIL	В	LM18	24DMPN	ED410910				<b>v</b>	69.	UGG	0.0
BNA'S IN SOIL	ВХ	LM18	24DMPN	EX410910				<b>v</b>	69.	ngg	0.0
Z	λ	¥18	240NP	BXXJ0711				٧	1.2	ngg	0.0
z	8	LM18	24DNP	BDXJ0711				<b>v</b>	1.2	000	0.0
BNA'S IN SOIL	BY GC/MS	LM18	24DNP	ED410400	DV7S*170 OE	DEMC 06-0CT-94	4 21-0CT-94	v	1.2	nge	0.0
z	Β¥	LM18	24DNP	EX410400				<b>v</b>	1.2	nge	0.0
z	β¥	LM18	S4DNP	ED410502				<b>v</b>	1.2	nee	0.0
z	Β¥	LM18	24DNP	Ex410502				<b>v</b>	1.2	ngg	0.0
z	8	LM18	24DNP	EX410504				<b>v</b>	1.2	nee	0.0
z	8	LM18	240NP	ED410504				<b>v</b>	1.2	990	0.0
z	β	LM18	24DNP	ED410910				<b>v</b>	1.2	ngg	0.0
Z	β¥	LM18	240NP	EX410910				<b>v</b>	1.2	100	0.0
TOO MI OVENO	2	2	27.0MT	BDV 10711	DV7C*167 OF			٧	17.	991	0
DIAM S IN SOLL			1070	11,701,770	70,704,117			′ \		200	
BNA'S IN SOIL	67 GC/MS	0 ¢	Z CON I	67.707.75 17.707.75	00/12/2/20	0EVC 30-3EP-94	- 130-C2	/ \		מפרי	
BNA'S IN SUIL	<u> </u>	Σ	CHUNI	EX4 10400	DV 13" 10 G			, ,	<u>.</u>	<b>9</b> 00	) c
BNA'S IN SUIL	ă	E 33	1N0%2	ED4 10400	DV/S*1/U CE			<b>v</b>	<u>+</u> ;	050 000	> c
BNA'S IN SOIL	Ā	E 13	24DN1	ED410502	DV7S*172 OE			v	14.	nee	0.0

Chemical Quality Control Report Installation: Fort Devens, MA (DV) Group 2, 7 Sites

Method Description	otion		IRDMIS Method Code	Test Name	IRDMIS Field Sample Number	Lab Number Lot	<b>V</b> , <u>L</u>	Sample Jate	Analysis Date	·	Value	Units	RPO
BNA'S IN SOIL	94	GC/NS	LM 18	240NT	EX410502 FD410504	DV7S*171 OEWC DV7S*174 OEWC		06-0CT-94 06-0CT-94	21-0CT-94 21-0CT-94		22	000 000	0.0
2	. A	SE.	E 13	24DNT	EX410504				21-0CT-94	v	7.	990	0.0
Z	8	S¥.	LM18	24DNT	ED410910				05-JAN-95	v	.14	UGG	0.0
Ξ	В	¥	LM18	24DNT	EX410910				05-JAN-95	v	.14	0 <u>6</u> 6	0.0
×	8	SE.	LM18	26DNT	BXXJ0711	DV75*117 OE		-SEP-94	25-0CT-94	•	.085	UGG	0.0
Z	8	S¥.	LM18	260NT	BDXJ0711	DV7S*167 0E		-SEP-94	25-0CT-94	v	88	nee	0.0
BNA'S IN SOIL	8	CC/MS	LM18	260NT	ED410400	DV7S*170 OEWC		06-0CT-94	21-0CT-94	v	.085	ngg	0.0
×	¥	S¥.	LM18	260NT	EX410400	DV7S*16 0E		-0C1 -94	21-0CT-94	v	.085	ngg	0.0
2	Ą	S#/	LM18	260NT	ED410502	DV7S*172 0E		-0CT-94	21-0CT-94	v	885	nee	0.0
z	Β¥	¥	LM18	260NT	EX410502	DV7S*171 OE		-0CT-94	21-0CT-94	v	8	nee	0.0
Z	В	¥V	LM18	260NT	ED410504	DV7S*174 0E		-oct-94	21-0CT-94	v	88	090 0	0.0
z	Β¥	S#/	LM18	26DNT	EX410504	DV7S*173 0E		-0CT-94	21-0CT-94	v	.085	nee	0.0
2	8	¥.	LM18	26DNT	ED410910	DV7S*261 OE		-DEC-94	05-JAN-95	<b>v</b>	88	nee	0.0
Z	Β¥	¥2	LM18	260NT	EX410910	DV7S*260 OE		-DEC-94	05-JAN-95	<b>v</b>	8	ngg	0.0
z	β¥	S¥.	LM18	2CLP	BDXJ0711			-SEP-94	25-0CT-94	<b>v</b>	8	000	0.0
BNA'S IN SOIL	8	GC/MS	LM18	2CLP	BXXJ0711	0V7S*117 0E	DEVC 30	30-SEP-94	25-0CT-94	v	8	UGG	0.0
Z	β	/WS	LM18	2CL.P	EX410400			-0CT-94	21-0CT-94	<b>v</b>	8.	UGG	0.0
z	¥	S¥.	LM18	2CLP	ED410400			-oct-94	21-0CT-94	v	8.	nge	0.0
z	8¥	S¥.	LM18	2CLP	ED410502			-0C1-94	21-0CT-94	v	ક	nee	0
z	β¥	/ws	LM18	2CLP	EX410502			-0CT-94	21-0CT-94	v	ક	nee	0.0
Ξ	8	S¥/	LM18	2CLP	ED410504			-0CT-94	21-0CT-94	v	8	DOG	0.0
Z	8	/#S	LM18	2CL.P	EX410504			-0C1-94	21-0CT-94	v	ક	nee	0.0
Z	¥	/MS	LM18	2CLP	ED410910			-DEC-94	05-JAN-95	v	ક	nee	0.0
*	₩	/MS	LM18	2CLP	EX410910			-DEC-94	05-JAN-95	<b>~</b>	8	ngg	0.0
	¥	¥	- E	2CNAP	BXXJ0711	DV7S*117 OF		-SEP-94	25-001-94	•	.036	nge	0.0
	8	¥.	H 18	2CNAP	80×J0711	DV7S*167 0E		-SEP-94	25-001-94	<b>v</b>	.036	0 <u>0</u> 0	0.0
BNA'S IN SOIL	8	CC/MS	LM18	2CNAP	ED410400	DV75*170 0E	OEMC 06-	-0CT-94	21-0CT-94	<b>v</b>	.036	nee	0.0
	8	/¥S	LM18	2CNAP	EX410400	DV75*16 OE		-0C1-94	21-0CT-94	<b>v</b>	.038	000 000	0.0
	ě	¥.	E 13	2CNAP	ED410502	DV7S*172 0E		-0C1-94	21-0CT-94	<b>v</b>	.03	nee	0.0

**SURVEY DATA** 

#### TABLE AOC 41 - UNAUTHORIZED DUMPING AREA (SITE A)

#### REMEDIAL INVESTIGATION REPORT FORT DEVENS, MA

OBJECT	NORTH	EAST	HIGH PT
Surface Water/Sedi	ment Samples		
41D-92-01X	544472.940	563275.137	222.7
41D-92-02X	544631.534	563849.982	223.1
41D-92-03X	544609.107	563486.942	226.7
41D-92-04X	544632.580	563452.889	228.9
41D-92-05X	544631.496	563351.021	224.5
41D-92-06X	544608.978	563303.742	223.8
Surface Soil Sample			
41S-92-01X	544717.194	563412.252	239.3
41S-92-02X	544672.800	563407.943	233.8
41S-92-03X	544659.381	563379.615	228
41S-92-04X	544688.826	563336.351	231.000
41S-92-05X	544709.867	563345.865	237.500
41S-92-06X	544729.811	563364.198	241.7
Edge of Dump	544685.170	563335.62	
Edge of Dump	544659.020	563360.190	
Edge of Dump	544649.87	563375.690	
Edge of Dump	544646.69	563413.18	
Edge of Dump	544682.96	563416.89	
Edge of Dump	544697.85	563431.85	
Edge of Dump	544719.44	563416.17	
Edge of Dump	544732.9	563384.4	
Edge of Dump	544743.17	563358.28	
Edge of Dump	544723.32	563346.46	
(Match Last Point to	First to Define Dump	Perimeter)	
Center of Brick Kil	n (approximately 4' x	(4')	
	544634.54	563472.47	

### MONITORING WELL DATA FORT DEVENS, MASSACHUSETTS AOC-41 OPTION #5

MONITORING WELL #	NORTH COORD.	EAST COORD.	TOP OF CASING	TOP OF PVC	GROUND ELEVATION
41M-92-01X	544808.22	563396.59	249.38	249.50	247.2
41M-93-02A	544879.57	563383.44	252.44	252.17	249.6
41M-93-02B	544875.73	563381.14	252.59	252.32	249.2
41M-93-03X	545010.70	563506.67	259.95	259.63	257.5
41M-93-04X	544575.95	563314.03	230.89	230.63	227.8
41M-93-05X	544624.17	563368.57	230.18	230.06	226.5
41M-94-02C	544889.57	563386.01	253.11	252.94	250.3
41M-94-03B	545009.32	563517.61	260.31	260.13	257.3
41M-94-06X	544620.61	562930.64	232.04	231.93	229.5
41M-94-07X	544571.49	563029.33	229.11	228.93	226.5
41M-94-08A	544675.71	563172.91	244.92	244.75	242.2
41M-94-08B	544675.96	563167.08	245.13	244.96	242.5
41M-94-09A	545155.22	563731.27	255.65	255.48	253.0
41M-94-09B	545152.62	563735.75	255.40	255.23	252.5
41M-94-10X	544737.54	563047.74	259.36	259.18	256.8
41M-94-11X	544979.62	563283.18	262.53	262.36	259.8
41M-94-12X	544874.76	563763.68	252.31	252.09	249.7
41M-94-13X	544789.98	563603.33	243.69	243.36	241.0
41M-94-14X	544552.77	563130.52	227.09	226.91	224.4

GLENN', DEVN-ACC. 41

#### SCREENED AUGER ELEVATION FORT DEVENS, MASSACHUSETTS AOC-41 OPTION #5

SCREENED AUGER #	NORTH COORD.	EAST COORD.	GROUND ELEVATION
SA4101	545024.09	563281.54	260.88
SA4102	545015.98	563355.69	260.04
SA4103	545008.58	563430.61	258.50
SA4104	544999.78	563518.40	256.29
SA4105	544990.87	563588.58	254.29
SA4106	544967.68	563796.01	249.98
SA4107	544792.57	563279.16	249.73
SA4108	544703.54	563244.61	241.08
SA4109	544722.31	563165.55	246.49
SA4110	544637.93	563194.16	233.41
SA4111	544960.12	563908.35	245.59
SA4112	545117.63	563799.98	249.89
SA4113	545195.00	563670.25	255.78
SA4114	545212.38	563403.34	262.51
SA4115	544807.14	563469.63	243.46
SA4116	544832.18	563177.54	254.88
SA4117	545078.63	563537.14	262.47
SA4118	544648.39	563126.17	238.67
SA4119	544877.19	563773.80	250.67
SA4120	544743.77	563109.49	253.75
SA4121	544621.87	563028.76	234.29
SA4122	544620.61	562930.64	229.50
SA4123	545002.00	563510.06	256.39

### TEST PIT ELEVATIONS FORT DEVENS, MASSACHUSETTS AOC-41 OPTION #5

TEST PIT #	NORTH COORD.	EAST COORD.	GROUND ELEVATION
41E-94-01X	544708.54	563375.53	239.80
41E-94-02X	544670.27	563350.02	229.46
41E-94-03X	544707.56	563394.74	238.71
41E-94-04X	544686.76	563190.30	241.83
41E-94-05X	544813.46	563140.32	252.35

GLENN\DEV-TPTS.41

WATER LEVEL DATA

# APPENDIX J SYNOPTIC WATER-LEVEL MEASUREMENTS

## FORT DEVENS, MA

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	STATION/	WELL NO	41M-92-01X	

## SYNOPTIC WATER-LEVEL MEASUREMENTS APPENDIX J

## FORT DEVENS, MA

			MARCH 1993	H 1993	JUNE 22, 1993	2, 1993	SEPTEMBER 30, 1993	R 30, 1993
STATION/	REF.	ELEV. OF	DEPTH	ELEV. OF	DEPTH	ELEV. OF	ньаа	ELEV. OF
WELL NO.	POINT	REF. PT.	TO WATER	WATER	TO WATER	WATER	TO WATER	WATER
41M-92-01X	PVC	249.58	24.68	224.9	25.92	223.66	27.8	221.76
41M-93-02B	PVC	251.47	251.47 NOT MEASURED NOT MEASURED NOT MEASURED NOT MEASURED	NOT MEASURED	NOT MEASURED	NOT MEASURED	30.14	221.33
41M-93-03X	PVC	258.7	258.7 NOT MEASURED NOT MEASURED NOT MEASURED NOT MEASURED	NOT MEASURED	NOT MEASURED	NOT MEASURED	38.97	219.73
41M-93-04X	PVC	228.51	228.51 NOT MEASURED NOT MEASURED NOT MEASURED NOT MEASURED	NOT MEASURED	NOT MEASURED	NOT MEASURED	7.15	221.36
41M-93-05X	PVC	229.95	229.95 NOT MEASURED NOT MEASURED NOT MEASURED NOT MEASURED	NOT MEASURED	NOT MEASURED	NOT MEASURED	7.59	222.36

# APPENDIX J SYNOPTIC WATER-LEVEL MEASUREMENTS

## FORT DEVENS, MA

			NOVEMBE	NOVEMBER 8, 1993	MARCH 30, 1994		JUNE 28, 1994	
STATION/	REF.	ELEV. OF		ELEV. OF	DEPTH	ELEV. OF	DEPTH	ELEV, OF
WELL NO.	POINT	REF. PT.	TO WATER	WATER	TO WATER	WATER		WATER
41M-92-01X	PVC	249.58	26.84	222.74	24.28	225.3	Not Measured	Not Applicable
41M-93-02B	PVC	251.47	29.48	221.99	27.16	224.31	28.41	223.06
41M-93-03X	PVC	258.7	38.44	220.26	36.23	222.47	Not Measured	Not Applicable
41M-93-04X	PVC	228.51	7.02	221.49	4.47	224.04	8.46	220.05
41M-93-05X	PVC	229.95	7.83	222.12	5.04	224.91	6.21	223.74
	and the state of t							

## APPENDIX J SYNOPTIC WATER-LEVEL MEASUREMENTS

## FORT DEVENS, MA

2.30	REF.	ELEV OF	OCTOBER 4, 1994 DEPTH E	LEV OF	JANUARY 31. DEPTH	1995 ELEV OF	MAY 9, 1995  DEPTH ELEV O	ELEV OF
51A11018 41M-92-01X	PVC	19.50	26.18	223.32	∭ിര	224.6	25.59	223.91
41M-93-02A	PVC	252.17			5.9	246.27	6.44	245.73
41M-93-02B	PVC	252.32	28.65	223.67	27.5	. 224.82	28.18	224.14
41M-94-02C	PVC	252.94			30.4	222.54	31.01	221.93
41M-93-03X	PVC	259.63	37.69	221.94	36.9	222.73	37.62	222.01
41M-94-03B	PVC	260.13			38	222.13	38.59	221.54
41M-93-04X	PVC	230.63	7.1	223.53	8.9	223.83	7.68	222.95
41M-93-05X	PVC	230.06	7.62	222.44	6.4	223.66	7.26	222.8
41M-94-06X	PVC	231.93	Not Installed	Not Installed	7.6	224.33	8.11	223.82
41M-94-07X	PVC	228.93	Not Installed	Not Installed	4.9	224.03	5.51	223.42
41M-94-08A	PVC	244.75	Not Installed	Not Installed	20.3	224.45	20.89	223.86
41M-94-08B	PVC	244.96	Not Installed	Not Installed	21.2	223.76	21.74	223.22
41M-94-09A	PVC	255.48	Not Installed	Not Installed	34.3	221.18	34.96	220.52
41M-94-09B	PVC	255.23	Not Installed	Not Installed	34.2	221.03	34.79	220.44
X01-t6-W1t	PVC	259.18	Not Installed	Not Installed	31.8	227.38	32.57	226.61
X11-46-M14	PVC	262.36	Not Installed	Not Installed	37.95	224.41	38.25	224.11
41M-94-12X	PVC	252.09	Not Installed	Not Installed	28.61	223.48	29.61	222.48
41M-94-13X	PVC	243.36	Not Installed	Not Installed	20.62	222.74	21.49	221.87
X+1-+6-W1+	PVC	226.91	Not Installed	Not Installed	3.2	223.71	3.78	223.13
NCRAN	PVC	229.39	Not Measured	Not Measured	9.9	222.79	6.97	222.42

NCRAN - PVC standpipe installed adjacent to AOC 41



PROJECT ANALYTE LIST

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

### REMEDIAL INVESTIGATION REPORT FORT DEVENS

TEST NAME	PARAMETER NAME	SOIL	UNIT	WATER	TIND
PAL INORGANICS					
AL	ALUMINUM	2.35	6/6n	141	l/bn
SB	ANTIMONY	0.109	6/6n	3.03	l/gn
AS	ARSENIC	0.25	6/6n	2.54	l/bn
ВА	BARIUM	5.18	6/6n	5	l/gu
BE	BERYLLIUM	0.5	6/6n	ည	l/bn
ප	САБМІ П	2.0	6/6n	4.01	l/gu
CA	CALCIUM	100	6/6n	200	l/bn
CR	CHROMIUM	4.05	6/6n	6.02	l/bn
8	COBALT	1.42	g/gn	25	l/bn
CO	COPPER	0.965	ug/g	8.09	l/gu
Æ	IRON	3.68	g/gn	38.8	l/gn
PB	LEAD	0.177	g/gn	1.26	l/gu
MG	MAGNESIUM	100	ug/g	200	/bn
W	MANGANESE	2.05	g/gu	2.75	l/gu
HG	MERCURY	0.05	g/gn	0.243	l/gu
Z	NICKEL	1.71	g/gn	34.3	l/bn
¥	POTASSIUM	100	6∕6n	375	l/gu
SE	SELENIUM	0.25	6/bn	3.02	l/bn
			•		

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		SOIL	3	WATER	Œ
TEST NAME	PARAMETER NAME	CRL	UNIT	CRL	UNIT
AG	SILVER	0.589	6/6n	4.6	l/gu
NA	NOIDOS	100	6/6n	500	l/bn
TL	THALLIUM	0.319	6/6n	6.99	l/bn
>	VANADIUM	3.39	6/6n	11	l/bn
ZN	ZINC	8.03	g/gu	21	l/gu
PAL EXPLOSIVES					
135TNB	1,3,5-TRINITROBENZENE	0.488	g/gn	0.449	l/gu
13DNB	1,3-DINITROBENZENE	0.496	b/bn	0.611	l/gu
246TNT	2,4,6-TRINITROTOLUENE	0.456	b/bn	0.635	l/gu
24DNT	2,4-DINITROTOLUENE	0.424	b/bn	0.0637	l/gu
26DNT	2,6-DINITROTOLUENE	0.524	b/bn	0.0738	l/gu
HMX	CYCLOTETRAMETHYLENETETRANITRAMINE	0.666	₫/gu	1.21	l/bn
NB	NITROBENZENE	2.41	b/bn	0.645	l/bn
RDX	CYCLONITE	0.587	6/6n	1.17	l/gu
TETRYL	NITRAMINE	0.731	6/6n	1.56	l/bn
NG	NITROGLYCERINE	4	6/6n	10	l/bn
PETN	PENTAERYTHRITOL TETRANITRATE	4	6/6n	20	l/bn

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		TIOS	L	WATER	<b>E</b>
TEST NAME	PARAMETER NAME	CRL	TINU	CRL	UNIT
PAL ANIONS/CATIONS	ONS			-	
НСОЗ	BICARBONATE	NA		AN	l/bn
ರ	CHLORIDE	NA		2,120	l/bn
SO4	SULFATE	NA		10,000	l/gn
NO3	NITRATE	NA		10	l/gu
8	CALCIUM	NA		500	l/gu
×	POTASSIUM	NA		375	l/gu
MG	MAGNESIUM	NA		200	l/Bn
PAL WATER QUAI	PAL WATER QUALITY PARAMETERS				
<u>ت</u>	CHLORIDES	NA	-	2,120	l/gn
NZKJEL	TOTAL NITROGEN	NA		183	l/gu
FIN	NO3-N	NA	-	10	l/bn
SO4	SULFATES	AN		10,000	l/bn
TPO4	TOTAL PHOSPHORUS	NA		13.3	l/bn
	HARDNESS	NA	÷.	NA	l/bn
ALK	ALKALINITY	NA		NA	l/bn
TSS	TOTAL SUSPENDED SOLIDS	NA	**	NA	l/bn
00	DISSOLVED OXYGEN	NA		NA	l/bn

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		SOIL	3	WATER	E
TEST NAME	PARAMETER NAME	CRL	UNIT	CRL	TIND
PAL ORGANICS V	PAL ORGANICS VOLATILE COMPOUNDS				
111TCE	1,1,1-TRICHLOROETHANE	0.0044	6/bn	0.5	l/gu
112TCE	1,1,2-TRICHLOROETHANE	0.0054	6/bn	1.2	l/Bn
11DCE	1,1-DICHLOROETHYLENE/ 1,1-DICHLOROETHENE	0.0039	6/6n	0.5	l/bn
11DCLE	1,1-DICHLOROETHANE	0.0023	g/gu	0.68	l/bn
12DCE	1,2-DICHLOROETHYLENES, TOTAL (CIS AND TRANS ISOMERS)	0.003	6/6n	0.5	l/ɓn
12DCLE	1,2-DICHLOROETHANE	0.0017	6/6n	0.5	l/gu
12DCLP	1,2-DICHLOROPROPANE	0.0029	6/6n	0.5	l/gu
ACET	ACETONE	0.017	6/6n	13	l/gn
BRDCLM	BROMODICHLOROMETHANE	0.0029	6/6n	0.59	l/bn
C2H3CL	CHLOROETHENE/VINYL CHLORIDE	0.0062	6/6n	2.6	l/bn
C2H5CL	CHLOROETHANE	0.012	b/bn	1.9	l/gu
СеНе	BENZENE	0.0015	ng/g	0.5	l/gu
CCL4	CARBON TETRACHLORIDE	0.007	b/bn	0.5	l/bn
CH2CL2	METHYLENE CHLORIDE	0.012	b/bn	2.3	I/Bn
CH3BR	BROMOMETHANE	0.0057	b/bn	5.8	l/gu
CH3CL	CHLOROMETHANE	0.0088	6/6n	3.2	l/bn

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		ROS	-	WATER	В
TEST NAME	PARAMETER NAME	CRL	UNIT	CRL	TIND
CHBR3	ВКОМОГОВМ	0.0069	6∕6n	2.6	l/gu
C13DCP	CIS-1,3-DICHLOROPROPYLENE C+S-1,3-DICHLOROPROPENE	0.0032	b/bn	0.58	l/ɓn
CHCL3	CHLOROFORM	0.00087	ɓ∕ɓn	0.5	l/bn
CL2CH2	DICHLOROMETHANE	12	6/bn	2.3	l/bn
CLC6H5	CHLOROBENZENE	0.00086	g/gn	0.5	l/bn
CS2	CARBON DISULFIDE	0.0044	6/6n	0.5	l/bn
DBRCLM	DIBROMOCHLOROMETHANE	0.0031	g/gu	0.67	l/bn
ETC6H5	ETHYLBENZENE	0.0017	6/6n	0.5	l/bn
MEC6H5	TOLUENE	0.00078	6/6n	0.5	l/gu
MEK	METHYLETHYL KETONE/2-BUTANONE	0.07	6/6n	6.4	l/bn
MIBK	METHYLISOBUTYL KETONE	0.027	6/6n	3	l/bn
MNBK	METHYL-N-BUTYL KETONE/2-HEXANONE	0.032	6/6n	3.6	l/bn
STYR	STYRENE	0.0026	6/6n	0.5	l/bn
T13DCP	TRANS-1,3-DICHLOROPROPENE	0.0028	6/6n	0.7	l/bn
TCLEA	1,1,2,2-TETRACHLOROETHANE	0.0024	6/6n	0.51	l/bn
TCLEE	TETRACHLOROETHYLENE/ TETRACHLOROETHENE	0.00081	6/6n	1.6	l/bn
			-		

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		SOIL		WATER	B
TEST NAME	PARAMETER NAME	CRL	UNIT	CRL	UNIT
TRCLE	TRICHLOROTHYLENE/TRICHLOROETHENE	0.0028	6/6n	0.5	l/gu
TXYLEN	XYLENES, TOTAL COMBINED	1.5	6/6n	0.84	l/gu
PAL ORGANICS S	PAL ORGANICS SEMIVOLATILE COMPOUNDS	•	***		
124TCB	1,2,4-TRICHLOROBENZENE	0.04	6/6n	1.8	l/gu
12DCLB	1,2-DICHLOROBENEZENE	0.11	6/6n	1.7	l/bn
13DCLB	1,3-DICHLOROBENZENE	0.13	6/6n	1.7	l/gu
14DCLB	1,4-DICHLOROBENZENE	0.098	6/6n	1.7	l/ɓn
245TCP	2,4,5-TRICHLOROPHENOL	0.1	6/6n	5.2	l/gu
246TCP	2,4,6-TRICHLOROPHENOL	0.17	ng/g	13	l/ɓn
24DCLP	2,4-DICHLOROPHENOL	0.18	g/gn	2.9	l/bn
24DMPN	2,4-DIMETHYLPHENOL	0.69	b/bn	5.8	l/bn
24DNP	2,4-DINITROPHENOL	1.2	6/6n	21	l/gu
24DNT	2,4-DINITROTOLUENE	0.14	g/gn	4.5	l/gu
26DNT	2,6-DINITROTOLUENE	0.085	ɓ∕ɓn	62.0	l/bn
2CLP	2-CHLOROPHENOL	0.00	6/6n	0.99	l/bn
2CNAP	2-CHLORONAPHTHALENE	0.036	g/gn	0.5	l/gn
2MNAP	2-METHYLNAPHTHALENE	0.049	g/gn	1.7	l/gn
2MP	2-METHYLPHENOL/2-CRESOL	0.029	g/gu	3.9	ng/l

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

NAME			TIOS	7	WATER	ER
2-NITROANILINE         0.062         ug/g           2-NITROPHENOL         0.14         ug/g           3-JOICHLOROBENZIDINE         6.3         ug/g           3-NITROANILINE         0.45         ug/g           4-6-DINITRO-2-CRESOL/         0.055         ug/g           4-BROMOPHENYL PHENYL ETHER         0.033         ug/g           4-CHLOROANILINE         0.095         ug/g           4-CHLOROPHENYL PHENYL ETHER         0.033         ug/g           4-CHLOROPHENYL PHENYL ETHER         0.035         ug/g           4-CHLOROPHENYL PHENYL ETHER         0.033         ug/g           4-CHLOROPHENYL PHENYL ETHER         0.036         ug/g           4-METHYL-HENDOL A-CRESOL         0.24         ug/g           4-NITROPHENOL         1.4         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHER         0.033         ug/g           BIS (2-CHLOROETHOXY) ETHER         0.059         ug/g	TEST NAME	PARAMETER NAME	CHL	UNIT	CAL	UNIT
2-NITROPHENOL         0.14         ug/g           3,3-DICHLOROBENZIDINE         6.3         ug/g           3-NITROANILINE         0.45         ug/g           4,6-DINITRO-2-CRESOL/ METHYL-4,6-DINITROPHENOL         0.033         ug/g           4-CHLOROANILINE         0.085         ug/g           4-CHLORO-3-CRESOL/ 3-METHYL-A-CHLOROPHENOL         0.095         ug/g           4-CHLORO-3-CRESOL/ 3-METHYL-BHONL-LA-CHLOROPHENOL         0.033         ug/g           4-METHYL-BHONL-LA-CRESOL         0.24         ug/g           4-METHYL-PHENOL-LA-CRESOL         0.24         ug/g           4-METHYL-BHONL-LA-CRESOL         0.036         ug/g           4-MITROPHENOL         1.4         ug/g           A-CHLOROPHENOL         0.036         ug/g           A-CHLOROPHENOL         0.036         ug/g           A-MITROPHENOL         0.036         ug/g           A-CHLOROPHENOL         0.033         ug/g           ACENAPHTHALENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHER         0.059         ug/g           BIS (2-CHLOROETHOXY) ETHER         0.059         ug/g	2NANIL	2-NITROANILINE	0.062	6/6n	4.3	l/bn
3.3-DICHLOROBENZIDINE       6.3       ug/g         3-NITROANILINE       0.45       ug/g         4,6-DINITRO-2-CRESOL/ METHYL-4,6-DINITROPHENOL       0.033       ug/g         4-CHLOROANILINE       0.081       ug/g         4-CHLOROANILINE       0.095       ug/g         4-CHLOROPHENYL ETHER       0.033       ug/g         4-CHLOROPHENYL PHENYL ETHER       0.033       ug/g         4-CHLOROPHENYL PHENYL ETHER       0.034       ug/g         4-CHLOROPHENYL PHENYL ETHER       0.041       ug/g         4-NITROANILINE       0.036       ug/g         4-NITROPHENOL       1.4       ug/g         ACENAPHTHENE       0.036       ug/g         ACENAPHTHENE       0.033       ug/g         ACENAPHTHENE       0.036       ug/g         ANTHRACENE       0.033       ug/g         BIS (2-CHLOROETHOXY) METHANE       0.059       ug/g         BIS (2-CHLOROETHOXY) FTHER       0.059       ug/g	2NP	2-NITROPHENOL	0.14	6/6n	3.7	l/bn
3-NITROANILINE         0.45         ug/g           4,6-DINITRO-2-CRESOL/ METHYL-4,6-DINITROPHENOL         0.055         ug/g           4-BROMOPHENYLPHENYL ETHER         0.033         ug/g           4-CHLOROANILINE         0.095         ug/g           4-CHLOROPHENOL         0.033         ug/g           4-CHLOROPHENYLPHENYL ETHER         0.033         ug/g           4-METHYL-4-CHLOROPHENOL         0.24         ug/g           4-METHYLPHENOL/4-CRESOL         0.41         ug/g           4-NITROPHENOL         1.4         ug/g           A-NITROPHENOL         0.036         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.033         ug/g           BIS (2-CHLOROETHOXY) ETHER         0.059         ug/g	33DCBD	3,3'-DICHLOROBENZIDINE	6.3	6/6n	12	/bn
4,6-DINITRO-2-CRESOL/ METHYL-4,6-DINITROPHENOL         0.655         ug/g           4-BROMOPHENYLPHENYL ETHER         0.033         ug/g           4-CHLORO-3-CRESOL/ 3-METHYL-4-CHLOROPHENOL         0.095         ug/g           4-CHLOROPHENYLPHENYL ETHER         0.033         ug/g           4-CHLOROPHENYLPHENOL/4-CRESOL         0.24         ug/g           4-METHYLPHENOL/4-CRESOL         0.41         ug/g           4-NITROPHENOL         1.4         ug/g           4-NITROPHENOL         0.036         ug/g           ANTHRACENE         0.035         ug/g           ACENAPHTHENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g           BIS (2-CHLOROETHOXY) STHER         0.059         ug/g	3NANIL.	3-NITROANILINE	0.45	6/6n	4.9	l/bn
4-BROMOPHENYL ETHER         0.033         ug/g           4-CHLOROANILINE         0.095         ug/g           4-CHLORO3-CRESOL/ 3-METHYL-4-CHLOROPHENOL         0.095         ug/g           4-CHLOROPHENYL PHENYL ETHER         0.033         ug/g           4-METHYLPHENOL/4-CRESOL         0.24         ug/g           4-NITROANILINE         0.41         ug/g           4-NITROANILINE         0.036         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHYLENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g           BIS (2-CHLOROETHOXY) THERR         0.059         ug/g	46DN2C	4,6-DINITRO-2-CRESOL/ METHYL-4,6-DINITROPHENOL	0.55	6/6n	17	l/ɓn
4-CHLOROANILINE         0.081         ug/g           4-CHLORO-3-CRESOL/ 3-METHYL-4-CHLOROPHENOL         0.095         ug/g           4-CHLOROPHENYL ETHER         0.033         ug/g           4-CHLOROPHENYL PHENYL ETHER         0.24         ug/g           4-METHYLPHENOL/4-CRESOL         0.41         ug/g           4-NITROPHENOL         1.4         ug/g           A-NITROPHENOL         0.036         ug/g           ACENAPHTHENE         0.033         ug/g           ACENAPHTHYLENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g           BIS (2-CHLOROETHOXY) ETHER         0.059         ug/g	4BRPPE	4-BROMOPHENYLPHENYL ETHER	0.033	b/bn	4.2	l/gu
4-CHLORO-3-CRESOL/ 3-METHYL-4-CHLOROPHENOL         0.095         ug/g           4-CHLOROPHENYL ETHER         0.033         ug/g           4-CHLOROPHENYL PHENYL ETHER         0.24         ug/g           4-METHYLPHENOL/4-CRESOL         0.41         ug/g           4-NITROPHENOL         1.4         ug/g           A-NITROPHENOL         0.036         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHYLENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g           BIS (2-CHLOROETHOXY) FTHER         0.059         ug/g	4CANIL	4-CHLOROANILINE	0.81	b/bn	7.3	l/gu
4-CHLOROPHENYL ETHER         0.033         ug/g           4-METHYLPHENOL/4-CRESOL         0.24         ug/g           4-NITROANILINE         0.41         ug/g           4-NITROPHENOL         1.4         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHYLENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g           BIS (2-CHLOROETHOXY) FTHER         0.059         ug/g	4CL3C	4-CHLORO-3-CRESOL/ 3-METHYL-4-CHLOROPHENOL	0.095	6/6n	4	l/bn
4-METHYLPHENOL/4-CRESOL         0.24         ug/g           4-NITROANILINE         0.41         ug/g           4-NITROPHENOL         1.4         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHYLENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g           BIS (2-CHLOROETHOXY) FTHER         0.059         ug/g	4CLPPE	4-CHLOROPHENYLPHENYL ETHER	0.033	6/bn	5.1	l/gu
4-NITROANILINE         0.41         ug/g           4-NITROPHENOL         1.4         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHYLENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g           BIS (2-CHLOROETHOXY) FTHER         0.059         ug/g	4MP	4-METHYLPHENOL/4-CRESOL	0.24	6/bn	0.52	I/ɓn
4-NITROPHENOL         1.4         ug/g           ACENAPHTHENE         0.036         ug/g           ACENAPHTHYLENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g	4NANIL	4-NITROANILINE	0.41	6/bn	5.2	l/gu
ACENAPHTHENE         0.036         ug/g           ACENAPHTHYLENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g	4NP	4-NITROPHENOL	1.4	6/6n	12	I/Bn
ACENAPHTHYLENE         0.033         ug/g           ANTHRACENE         0.033         ug/g           BIS (2-CHLOROETHOXY) METHANE         0.059         ug/g	ANAPNE	ACENAPHTHENE	0.036	g/gu	1.7	l/bn
ANTHRACENE 0.033 ug/g ug/g bis (2-CHLOROETHOXY) METHANE 0.059 ug/g ug/g ug/g	ANAPYL	ACENAPHTHYLENE	0.033	6/Bn	0.5	l/bn
M BIS (2-CHLOROETHOXY) METHANE 0.059 ug/g	ANTRC	ANTHRACENE	0.033	ɓ∕ɓn	0.5	l/bn
BIS (2.CHI OBOISOBROPVI) ETHER	B2CEXM	BIS (2-CHLOROETHOXY) METHANE	0.059	₫/gu	1.5	l/bn
	B2CIPE	BIS (2-CHLOROISOPROPYL) ETHER	0.2	b/bn	5.3	l/gu

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		2.0			
		SOIL		WATER	<b>E</b>
TEST NAME	PARAMETER NAME	CRL	UNIT	CRL	TIND
B2CLEE	BIS (2-CHLOROETHYL) ETHER/ 2,2-OXYBIS(1-CHLOROPROPANE)	0.033	6/6n	1.9	l/gu
В2ЕНР	BIS (2-ETHYLHEXYL) PHTHALATE	0.62	6/bn	4.8	l/gu
BAANTR	BENZO [A] ANTHRACENE	0.17	g/gn	1.6	l/gu
BAPYR	BENZO [A] PYRENE	0.25	g/gu	4.7	l/Bn
BBFANT	BENZO [B] FLUORANTHENE	0.21	g/gn	5.4	l/gu
BBZP	BUTYLBENZYL PHTHALATE	0.17	g/gn	3.4	l/Bn
BGHIPY	BENZO [G,H,I] PERYLENE	0.25	6/6n	6.1	l/bn
BKFANT	BENZO [K] FLUORANTHENE	0.066	6/6n	0.87	l/bn
BZALC	BENZYL ALCOHOL	0.19	6/6n	0.72	l/bn
CARBAZ	CARBAZOLE	No certified limit		No certified limit	
CHRY	CHRYSENE	0.12	6/bn	2.4	l/ɓn
CL6BZ	HEXACHLOROBENZENE	0.033	6/6n	1.6	l/bn
CL6CP	HEXACHLOROCYCLOPNTADIENE	6.2	g/gu	8.6	l/bn
CLEET	HEXACHLOROETHANE	0.15	ɓ∕ɓn	1.5	l/bn
DBAHA	DIBENZ [A,H] ANTHRACENE	0.21	6/bn	6.5	l/bn
DBZFUR	DIBENZOFURAN	0.035	6/6n	1.7	l/gu
DEP	DIETHYL PHTHALATE	0.24	6/6n	2	l/gu
DMP	DIMETHYL PHTHALATE	0.17	6/6n	1.5	l/bn



## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		SOIL		WATER	:R
TEST NAME	PARAMETER NAME	CRL	UNIT	CRL	UNIT
DNBP	DI-N-BUTYL PHTHALATE	0.061	6/bn	3.7	l/gu
DNOP	DI-N-OCTYL PHTHALATE	0.19	b/bn	15	l/bn
FANT	FLUORANTHENE	0.068	g/gu	3.3	l/bn
FLRENE	FLUORENE	0.033	6/bn	3.7	l/bn
НСВО	HEXACHLOROBUTADIENE	0.23	6/bn	3.4	l/bn
ICDPYR	INDENO [1,2,3-C,D] PYRENE	0.29	b/bn	8.6	l/bn
ISOPHR	ISOPHORONE	0.033	6/6n	4.8	l/bn
NAP	NAPHTHALENE	0.037	6/6n	0.5	l/gn
NB	NITROBENZENE	0.045	6/6n	0.5	l/gu
NNDNPA	N-NITROSO DI-N-PROPYLAMINE	0.2	g/gu	4.4	l/bn
NNDPA	N-NITROSO DIPHENYLAMINE	0.19	6/bn	ဇ	l/bn
PCP	PENTACHLOROPHENOL	1.3	6/6n	81	l/bn
PHANTR	PHENANTHRENE	0.033	₫/ɓn	0.5	l/bn
PHENOL	PHENOL	0.11	6/6n	9.2	l/ßn
PYR	PYRENE	0.033	₫/ɓn	2.8	l/bn
PAL ORGANICS F	PAL ORGANICS PESTICIDES AND PCBS				
ABHC	ALPHA-BENZENEHEXACHLORIDE/ ALPHA-HEXACHLOROCYCLOHEXANE	0.00907	6/6n	0.0385	l/gu
ACLDAN	ALPHA CHLORDANE	0.005	ɓ∕ɓn .	0.075	l/Bn

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		SOIF	-	WATER	8
TEST NAME	PARAMETER NAME	CRL	TINO	CRL	TINO
AENSLF	ALPHA-ENDOSULFAN/ENDOSULFAN I,	0.00602	6/6n	0.023	1/Bn
ALDRN	ALDRIN	0.00729	6/6n	0.0918	l/bn
ввнс	BETA-BENZENEHEXACHLORIDE/ BETA-HEXACHLOROCYCLOHEXANE	0.00257	∂/ɓn	0.024	l/6n
BENSLF	BETA-ENDOSULFAN/ENDOSULFAN II	0.00663	6/6n	0.023	l/bn
рвнс	DELTA-BENZENEHEXACHLORIDE/ DELTA-HEXACHLOROCYCLOHEXANE	0.00555	6/6n	0.0293	/bn
DLDRN	DIELDRIN	0.00629	6/6n	0.024	l/bn
ENDRN	ENDRIN	0.00657	6/6n	0.0238	l/bn
ENDRNA	ENDRIN ALDEHYDE	0.024	6/6n	0.0285	l/bn
ENDRNK	ENDRIN KETONE	Not certified		Not certified	
ESFS04	ENDOSULFAN SULFATE	0.00763	₫/ɓn	0.0786	l/bn
GCLDAN	GAMA-CHLORDANE	0.005	6/6n	0.075	l/bn
HPCL	HEPTACHLOR	0.00618	6/6n	0.0423	l/gu
HPCLE	HEPTACHLOR EPOXIDE	0.0062	b/bn	0.0245	l/bn
LIN	LINDANE/GAMMA-BENZENEHEXACHLORIDE/ GAMMA-HEXACHLOROCYCLOHEXANE	0.00638	6/6n	0.0507	l/bn
MEXCLR	METHOXYCHLOR	0.0711	6/bn	0.057	I/bn
PCB016	PCB 1016	0.0666	6/6n	0.16	l/bn
PCB221	PCB 1221	0.0666	6/6n	0.16	l/bn

## APPENDIX K FORT DEVENS PROJECT ANALYTE LIST

## REMEDIAL INVESTIGATION REPORT FORT DEVENS

		TIOS	1	WATER	ER
TEST NAME	PARAMETER NAME	CRL	UNIT	CHL	TIND
PCB232	PCB 1232	0.0666	6/6n	0.16	l/bn
PCB242	PCB 1242	0.0804	ug/g	0.19	I/Bn
PCB248	PCB 1248	0.0804	ug/g	0.19	I/Bn
PCB254	PCB 1254	0.0804	ug/g	0.19	I/6n
PCB260	PCB 1260	0.0804	ug/g	0.19	I/6n
PPDDD	2,2-BIS (PARA-CHLOROPHENYL)- 1,1DICHLOROETHANE	0.00826	ug/g	0.0233	ı/ɓn
PPDDE	2,2-BIS (PARA-CHLOROPHENYL)- 1,1-DICHLOROETHENE	0.00765	6/6n	0.027	I/ɓn
PPDDT	2,2-BIS (PARA-CHLOROPHENYL)- 1,1,1-TRICHLOROETHANE	0.00707	6/6n	0.034	ı/ɓn
TXPHEN	TOXAPHENE	0.444	6/6n	1.35	l/bn
	Table 1.				

Certified Reporting Limit Not Applicable

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CALCULATION OF BACKGROUND CONCENTRATIONS

#### TABLE AOC 41 - UNAUTHORIZED DUMPING AREA (SITE A)

#### REMEDIAL INVESTIGATION REPORT FORT DEVENS, MA

	SOIL	GRO	UNDWATER
	Concentration		Concentration
Analyte	μg/g	Analyte	μg/g
Aluminum	18000	Aluminum	6870
Antimony	0.5	Antimony	3.03
Arsenic	19	Arsenic	10.5
Barium	54	Barium	39.6
Beryllium	0.81	Beryllium	5
Cadmium	1.28	Cadmium	4.01
Calcium	810	Calcium	14.7
Chromium	33	Chromium	14.7
Cobalt	4.7	Cobalt	25
Copper	13.5	Copper	8.09
Iron	18000	Iron	9100
Lead	48	Lead	4.25
Magnesium	5500	Magnesium	3480
Manganese	380	Manganese	<b>2</b> 91
Mercury		Mercury	0.243
Nickel	14.6	Nickel	34.3
Potassium	2400	Potassium	2370
Selenium		Selenium	3.02
Silver	0.086	Silver	4.6
Sodium	131	Sodium	10800
Thallium		Thallium	6.99
Vanadium	32.3	Vanadium	11
Zinc	43.9	Zinc	21.1



U.S. Army Environmental Center

#### Remedial Investigations Report Functional Area II Volume IV of IV Appendices

Fort Devens, Massachusetts

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Prepared by:

ecology and environment, inc. 1700 North Moore Street Arlington, Virginia 22209

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# APPENDIX K BACKGROUND DATA RATIONALE

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Section No.: Appendix K

Revision No.: 1

Date:

August 1994

#### INTRODUCTION

On 10 September 1993, representatives from Ecology and Environment, Inc. (E & E), Arthur D. Little (ADL), ABB Engineering Services (ABB), and the U.S. Army Environmental Center (USAEC) met at ADL's office in Cambridge, MA to discuss methods for determining background concentrations of organic and inorganic analytes in groundwater, soil, sediment, and surface water at Fort Devens. The objective of the meeting was to initiate the development of a uniform set of background values that could be used by all contractors to identify organic and inorganic contamination at the base. This appendix summarizes the current background values being used for this report, incorporating data from all available sources.

Appendix K is divided into three sections based on matrix. The sections are:

- Section K1: Background Concentrations of Inorganic Analytes in Sediment;
- Section K2: Background Concentrations of Inorganic Analytes in Soil and Background Concentrations of Organic Analytes in soil; and
- Section K3: Background Concentrations of Inorganic Analytes in Surface Water.

Background concentration ranges for inorganic analytes in each matrix were determined from designated background samples collected at Fort Devens. The background sediment database was augmented with regional data from the peer-reviewed scientific literature. The background surface-water database was augmented with additional surface-water samples from IRDMIS.

There are no background data for groundwater on a regional scale from areas known to be unaffected by human activity. Wells that are upgradient of specific sites, such as 32M-92-01X at the DRMO Yard, have been compared with on-site wells.

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#### SECTION K2

#### Background Concentrations of Inorganic Analytes in Soil

Background soil samples for inorganic analytes were collected in August 1991, October 1992, and June 1993. Thirty-three samples in all were collected. The samples were collected from all three of the major soil associations on the base and from each of Main Post, North Post, and South Post. Sample locations are shown in Figure K2-1. Note that no AOCs occur on the fourth soil association mapped, which lies outside the present boundaries of the facility. The background soil samples were all collected from sites that were, as far as could be determined visually, undisturbed, that were at least 50 feet from any road and at least 300 feet from any known or suspected Study Area. In most cases the distance was greater, especially in South Post.

Table K2-1 is the background database for inorganic analytes in soil. Sampling date, post, and soil association are listed for the samples. There are two columns in the table for each analyte: one column for the measured concentration and one for notes. The note column indicates which data points were entered as one-half the LOD and which are outliers. For calculation purposes, values that appeared in IRDMIS as less than the LOD were converted to one-half the LOD. Outliers were identified by the method of Dixon or Grubbs as described by Sokal and Rohlf (1981), graphically, or by judgment. Dixon's test is valid for sample sizes of 3 to 25. Grubbs' test was used for sample sizes greater than 25.

Grubbs' method was applied to the data for the following sixteen analytes: aluminum, arsenic, barium, cadmium, calcium, chromium, copper, iron, lead, magnesium, manganese, nickel, potassium, sodium, vanadium, and zinc. Dixon's test for outliers was applied to the data for beryllium, cobalt, and selenium after omitting 10 samples for beryllium, 10 samples for cobalt, and 20 samples for selenium that were reported as less than the LOD, but that had unusually high LODs. For example, 10 samples had a reported cobalt concentration of < 14 mg/kg (see Table K2-1); this LOD is greater than the highest measured value for cobalt of 4.69 mg/kg.

Outliers for mercury were determined graphically. A normal probability plot showed the mercury data to be bimodally distributed; the four values in the upper cluster were judged to be outliers (see Table K2-1). Silver was detected in only two background soil samples; the "detects" were judged to be outliers (see Table K2-1). In all, 35 outliers were identified in the background soil database.

Table K2-2 lists concentration ranges for inorganic analytes for the Fort Devens background soil database, excluding outliers. Inorganic analyte levels in AOC samples were compared with the maximum of the background range; exceedances were considered site-related contamination. For comparison, Table K2-2 also lists concentration ranges for inorganic analytes in uncontaminated soils of the eastern United States. For all analytes, the maximum concentration in the Fort Devens background database lies within the range for the eastern United States, usually toward the low end of the range. This suggests that comparing

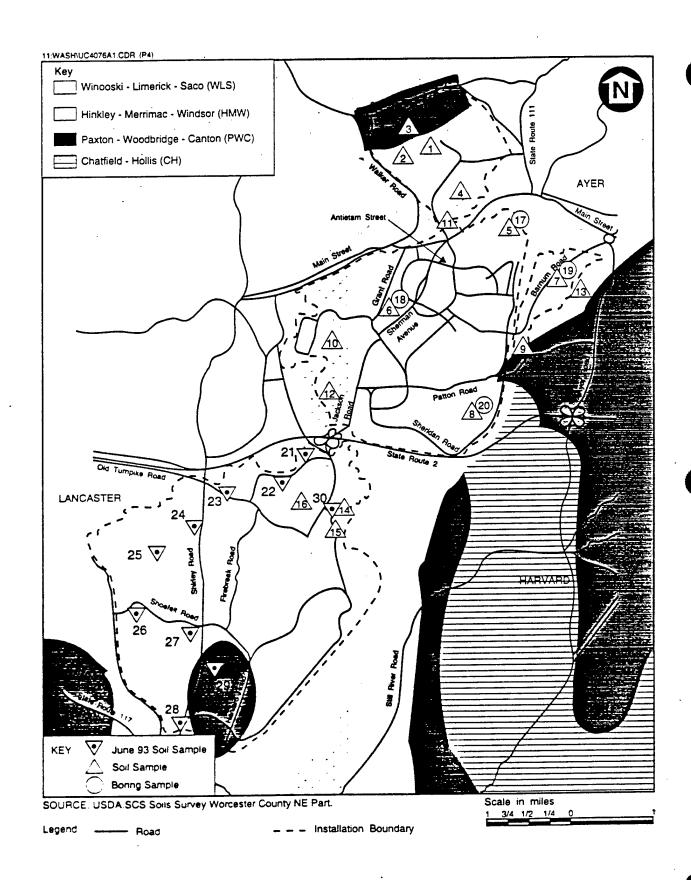


Figure K2-1 BACKGROUND SAMPLING SITES FOR SOIL

TABLE K2 1, BACKERCIND DMINNSE FOR DIDRINGE ANLITES IN SOIL AT FORT DEVENS. ALL VALLES ARE M9/Ag.

SOM TIDS	DATES	FOSTS	ASSOCS	S TYPES	AL ALNOTES	SE SENDIES	AS ASNOTES	BA BANOTES	BE BENOTES	CO CONCIECTO	CA CANDIES	CR CRUTES
2011. 01 AL	ALC:91	NORGH	MH	MEA	6400	1.11 1/2 1/20	9.6	14.2	0.119	0.212 1/2 1.00	610	7.11
301102 AL	AX791 1	NEGE	3	NEA	14000	17 1/2 100	13	35	0.126	0.212 1/2 100	610	11.1
901L-03 A	ALEST . 1	NEEDIN	35	APEA	12000	1.11 1/2 1/20	9.3	14.5	0.039	0.212 1/2 LOD	330	7.57
SOIL-04 A	ALC31	NORTH	WES	MEA	8800	1.71 1/2 [50	9.4	14.2	0.141	0.212 1,72 1.00	630	10.2
SOIL 05 AL	MICOI P	M.M.	Ī	NEA	0066	1.71 17.100	12	15.5	0.124	0.212 1/2 LOD	430	8.2
3011.06 A	N I (LI	NI W	Ī	YAY	13000	1.11 1/2 1/20	32 CURLER	11.5 1/2 1.00	0.108	1.28	710	30.3
301107 A	NE91	MIN	Ī	VRV	12000	1.71 1/2 1/20	15	36	0.133	1.06	1400 CUTLIER	£
SPIL-08 A	_	HVDN	<u> </u>	MEA	2500 1/2 1.00	1.71 1/2 100	15	15.6	0.142	0.212 1/2/100	310	9.59
3011-09 A		MAIN	¥	MEN	24000 CITILITY	17 1,7 1,00	25 COPILER	Z	0.335	1.06	650 1/2 100	S6.5 CURLER
N 01.1100	_	MAIN	M.S	MEN	8500	17 1,2 1,00	14	11.5 1/2 1000	0.390 1/2 too	2.1 1/2 1.00	2100 CONTLER	19.5 1,2 top
S)11-11 N	אנטו	MA CO	M.S	NEN	11000	1.11 1/2 1/20	13	25	0.350	4.48 COTLIFE	2800 CUTLER	27.1
3011, 12 A	אנטו	MAIN	M.S	NEA	7400	1.11 1/2 LED	7.1	12.9	0.172	0.212 1/2 LOD	810	6.02
M U-1100	ME31	MACIN	Ī	NEA	16000	1.71 1/2 100	28 CUTLIER	67.2 CUTLER	0.672	3.52 contarr	1500 1/2 100	. 33
201L 14 M	MEST	HULK	M.S	MEA	0069	1.11 1/2 1/10	=	16.6	0.146	0.212 1/2 LOD	740	13.8
301L-15 N	NE31	жж	<b>X</b>	MATA	0009	1.71 17.10D	4.6	16.2	0.145	0.212 1/2 1.00	144	1.95 1,72 tot
911, 16 N	NEST	10116	ž	N <sub>B</sub> N	1 3000	1.71 1/2 100	11	46	0.533	0.212 1,72 1,00	720	12.5
SOIL-17 A	MISSI	HAID.	ž	R 14E	4 300	1.11 1/2 ted	9.5	19.6	0.039 1/2 1.00	0.212 1/2 100	350	1.71
SOIL-18 A	MIDI	T Y	Ī	13 JVE	11000	1.71 1.72 1.00	99 CUTLIER	23	0.039	0.212 1,72 1,000	059	39.5 CUILLER
2011. 19 A	NEDI	N.	Ī	n ref.	7100	1.71 1/2 160	11	14.2	0.104	0.212 1/2 1.00	710	14.1
SOIL-20 A	ME91	HATIN	Ī	HINE	7100	1.11 1/2 100	19	31	0.188	0.212 1/2 1.00	810	9.25
FIG 21 J	JIEDS	ALL LOS	7	MEN	7800	0.25 1.2 1.00	7.03	21.4	0.25 1,72 1.00	0.602	250 1/2 100	7.13
H5-22	Sim	ялик	ž	NEA	96,000	0.25 1/2 100	7.8	15	0.25 1,7 1.00	0.647	250 1/2 1.00	10.6
FRG-23 J	JIP)	SYVIDE	Ī	NEY	9800	0.25 1,2 1.00	11.0	11.8	0.25 1,72 1.00	0.551	250 1/2 100	10.4
18G-24	JIIN)	33,701	Ī	NEA	7400	0.25 1,2 too	14.4	12.3	0.25 1,2 1.00	1.21	250 1/2 100	12.5
11G-25	JEP 3	301/05	Ī	NEA	387	0.25 1,2 too	6.04	2.5 1/2 1.00	0.25 1/2 1.00	0.25 1/2 1.00	250 1/2 100	1.0 1/2 1.00
F 97-5H	Arn)	30,711	Ī	787	1800	0.25 1,7 1.00	8.31	2.5 1/2 100	0.25 1/2 LOD	0.25 1/2 100	250 1/2 100	2.67
ING-27	Sent.	SCUTIN	Ξ	NEW	767	0.25 1,7 1.00	5.19	2.5 1/2 1.00	0.25 1,7 LOD	0.25 1/2 100	250 1,7 1,00	1.0 1/2 1.00
FRG-28	(WIE	SOUTH	MES.	ARTA	398	0.25 1,2 top	2.06	2.5 1,7 1.00	0.25 1/2 LOD	0.25 1/2 too	250 1/2 100	1.0 1/2 1/00
E 62-52E	JAN93	SOUTH	PAC	ANCA	1460	0.25 1.2 top	8.04	2.5 1/2 1.00	0.25 1/2 100	0.25 1/2 LOD	250 1/2 1.00	1.0 1/2 1.00
E 06-581	JUNG	SCUTTH	MS	MECA	603	0.25 1/2 LCD	3.3	2.5 1,2 1,00	0.25 1/2 1.00	0.25 1/2 1.00	250 1/2 100	1.0 1/2 1/20
X1-26-952	0CT92	SOUTH			2920	0.55 1/2 too	3.17	18	0.25 1/2 LOD	0.35 1/2 top	50 1/2 100	2.03 1/2 1.00
255-92-13X	OCT92	SCITILI			11400	0.55 1/2 100	7.87	28	0.81	0.35 1/2 1.00	50 1/2 100	9.43
265-92-10X OCT92		SCUTH			7380	0.55 1/2 top	10.7	30.1	869.0	0.35 1/2 100	50 1/2 100	60.6

TABLE K2-1. CONTINUED.

ZH ZANDHES	16.5	7.12	14.6	13.6		40 1/2 1/20		13.2	130 CULLER	40 1/2 1/00	40 1/2 1.00	7.71	40 1/2 LOD	27.7	11.7	23.4	11.2	40 1/2 1.00	14.2	13.5	43.9	32.3	28.7	35.2	3.69	5.26	5.33	3.52	7.8		4.015 1/2 toto	25.3	33.3
V WOTES	7.57	16.6	17.9	11.7	7.91	32.3	23.4	8.03	44.3 CUTLER	6.5 1/2 1.00	18.1	16.3	46.6 CUTLIER	13.8	6.19	17.5	6.12	22.8	9.89	7.2	10.5	11.4	10.5	28.5	1.0 1/2 too	1.0 1/2 100	1.0 1/2 top		3.3	1.0 1,2 1,00	4.7	13.3	19.8
	26 1/2 LOD		26 1,7 toto		ת.2	8.62	111	36 1/2 LOD	85.8	680 CUTLIER	123	36 1/2 too	231	100	35 1/2 tob	130	57.5	124	86.7	93.9	100 1/2 100	100 1,7 1.00	100 1/2 toto		100 1/2 100	100 1/2 LOD		100 1/2 100	100 1/2 1/20	100 1/2 1/20	208	161	234
AG AGNOTES		0.043 1/2 1.00	0.043 1,72 tot	0.043 1,72 LOD		0.208 CATLER	0.043 1/2 LOD	0.043 1/2 1.00	0.043 1/2 1.00	0.043 1/2 LOD		0.043 1/2 1.00		0.043 1,72 1,00	0.043 1,2 1.00	0.043 1/2 too	0.043 1/2 LOD	0.043 1/2 tx0	0.043 1/2 LOD	0.043 1/2 LCD	0.1 1/2 1/00	0.1 1/2 1.00	0.1 1/2 LOD	0.1 1/2 1.00	0.1 1.2 1.00	0.1 1.2 1.00	0.1 1,7 1.00	0.1 1/2 1.00	0.1 1/2 too	0.1 1/2 to0	0.29 1/2 1.00	0.29 1/2 1.00	0.29 1/2 1.00
SE SENORES	2.88 1/2 100	2.88 1,2 1.00	2.88 1/2 top	2.88 1/2 100		2.88 1/2 LCD	2.88 1/2 1.00	2.88 1/2 1.00	2.88 1/2 1.00			2.88 1/2 top				2.88 1/2 100		3.88 1/2 1.00	2.86 1/2 LCD	2.88 1/2 LCD	0.1 1/2 LCD	0.1 1/2 LOD	0.1 1/2 1.00	0.603	0.279	0.489	0.388	0.246	0.33	0.1 1.7 1.00	0.601	1.23 CATALITY	0.992
K RNOTES	029	099	230	314	470	1100	1700	630	2400	066	1100	009	2200	<b>00</b> C	248	2400	290	1,700	089	1000	341	100 1/2 100	100 1,7 L/D	100 1/2 1/20	100 1/2 LED	100 1/2 100	001 5/1 001	100 LZ LZD	100 1/2 LCD	100 1/2 1/20	215 BK	260 FFK	113 110
xc mrs	NEA	AEA	MEA	MEN	MEA	MESA	AREA	NEA	NEA	MES	MES	MEA	NES	NEA	MEN	MEA	BINE.	34.24	34.0	me	ARCA	MEA	MEX	NEA	MEX	MEA	MES	NEA	MCA	NEA			
POSTS ASSOCS	NORTH HEW	W41		NORTH WES			M. II		N PAC		IN MES	PAIN WES	N IF	SCLITH WES	SOUTH WES	SCUTOR FAC	MH NI	MIN IPM	MI NI	HAIN IN	SCLINI INC	-	MAI HUIS	=	-	WHI HERE	WHI HER	STATE WAS	STATE PAC	SM IULIS	SAMI	10110	שושונ
DATES	ALCOI NOR	ALCOI NOTON	N.T.91 NCHTH	NTS 1871		NIZ91 MAIN	ALCOI PALIN	_	_	_	_	ALTER HA							ALCOI F	_				3181		3183 9	THE STATE	3170) 9	E (GNI)	Arr) 9	26.L.1)	art.	ST S
SAMP IIS		SOIL-02	SOIL-03	9011-04		3011-06			_	SOIL-10	SOIL-11	30IL-12	SOIL-13	SOIL-14	\$1-1108	3011-16	50IL-17	SOIL-18	90TL-19	8011-70	112-5H	115-22	[AG-2]	FIES 24	E 25	FICS 28	HIGS 23	HG-28	E -50	FP.5 10	75.42-1X	755 92-1 X	24.5 92 10x

11 Day 11

All results in mg/kg (ppm)

- (1) Sample set with higher detection limit of three removed from data set (total of six samples).
  - (2) Only includes detection limits for results reported in database as "L.T."
- (1) 95th percentile formula mean + (2 x standard deviations) for all detected results.

Source ADL 1993

II IN ANIME HELL FAR VARIETY HELL

<sup>·</sup> Composite of results from multiple data sets of Level III data for non-entomology shop locations at Main, South, and North Posts, Fort Devens, Massachusetts.

# GROUNDWATER BACKGROUND CONCENTRATIONS REPRESENTATIVE SAMPLES FORT DEVENS, MASSACHUSETTS

MONITORING WELL	LOCATION	TOTAL SUSPENDED SOLIDS (ug/L)	ALUMINUM (ug/L)
(16M-92-09X	NORTH POST	37,000	230
G6M-92-11X	NORTH POST	53,000	1,920
WWTMW-01	NORTH POST	20,000	2,330
WWTMW-13	NORTH POST	30,000	3,150
WWTMW-14	NORTH POST	25,000	9,130
G3M-92-01X	MAIN POST	<4,000	71
13M-92-01X	MAIN POST	I	7,270
12M-92-01X	SOUTHPOST	I	179
27M-92-04X	SOUTHPOST	I	8,700
28M-92-01X	SOUTHPOST	l	2,280

H2CDATA.WK1 05-Mwr-93

Γ	DATA	CALCULAT	rions
	ALUMINUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	71
G3M-92-01X	71		
12M-92-01X	179	Maximum -	9140
G6M-92-09X	230		
G6M-92-11X	1920	Mean -	3527
28M - 92 - 01X	2280	95th %ile -	6874
WWTMW-01 WWTMW-13	2330 3150	93th 70th =	00/4
13M-92-01X	7270	Background	
27M-92-04X	8700	Concentration -	6870
WWTMW-14	9140	000000000000000000000000000000000000000	
	ANTIMONY		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	1.52
WWTMW-14	1.52		12
WWTMW-13	1.52	Maximum -	1.52
WWTMW-01	1.52		
G6M-92-11X	1.52	Mean -	1.52
G6M-92-09X	1.52		
G3M - 92 - 01X	1.52	95th %ile -	NA
28M-92-01X	1.52	Destace	
27M – 92 – 04X	1.52	Background Concentration -	3.03 *
13M-92-01X 12M-92-01X	1.52 1.52	Concentration -	3.03
12.01	ARESNIC		
MONITORING	CONCENTRATION	i i	
WELL	(ug/L)	Minimum -	1.27
G6M-92-11X	1.27		
12M-92-01X	1.27	Maximum -	15.20
G6M-92-09X	. 1.27		
G3M-92-01X	1.77	Man-	
ODIM - 25-01V		Mean -	5.65
28M-92-01X	3.94		
28M-92-01X WWTMW-13	3.94 5.39	95th %ile –	5.65
28M-92-01X WWTMW-13 WWTMW-01	3.94 5.39 9.81	95th %ile –	
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X	3.94 5.39 9.81 10.9	95th %ile – Background	10.5
28M - 92 - 01X WWTMW - 13 WWTMW - 01 13M - 92 - 01X WWTMW - 14	3.94 5.39 9.81 10.9 15.2	95th %ile –	
28M - 92 - 01X WWTMW - 13 WWTMW - 01 13M - 92 - 01X	3.94 5.39 9.81 10.9 15.2 32.3 **	95th %ile – Background	10.5
28M - 92 - 01X WWTMW - 13 WWTMW - 01 13M - 92 - 01X WWTMW - 14 27M - 92 - 04X	3.94 5.39 9.81 10.9 15.2 32.3 ••	95th %ile – Background	10.5
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION	95th %ile – Background Concentration –	10.5
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L)	95th %ile – Background	10.5
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL 12M-92-01X	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L)  2.5	95th %ile – Background Concentration –  Minimum –	10.5
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL 12M-92-01X G6M-92-09X	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L)	95th %ile – Background Concentration –	10.5
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL 12M-92-01X	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L)  2.5  7.6	95th %ile – Background Concentration –  Minimum –	10.5
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL 12M-92-01X G6M-92-09X G3M-92-01X	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L) 2.5 7.6 10.7	95th %ile –  Background Concentration –  Minimum –  Maximum –  Mean –	10.5 10.5 2.5 52.0 22.6
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL 12M-92-01X G6M-92-09X G3M-92-01X WWTMW-01	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L)  2.5  7.6  10.7  12.4	95th %ile –  Background Concentration –  Minimum –  Maximum –	10.5 10.5 2.5 52.0
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL 12M-92-01X G6M-92-09X G3M-92-01X WWTMW-01 28M-92-01X	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L)  2.5 7.6 10.7 12.4 14.4 16.1 19.5	95th %ile –  Background Concentration –  Minimum –  Maximum –  Mean –  95th %ile –	10.5 10.5 2.5 52.0 22.6
28M-92-01X WWTMW-13 WWTMW-01 13M-92-01X WWTMW-14 27M-92-04X MONITORING WELL 12M-92-01X G6M-92-09X G3M-92-01X WWTMW-01 28M-92-01X G6M-92-01X	3.94 5.39 9.81 10.9 15.2 32.3 ••  BARIUM  CONCENTRATION (ug/L)  2.5  7.6  10.7  12.4  14.4  16.1	95th %ile –  Background Concentration –  Minimum –  Maximum –  Mean –	10.5 10.5 2.5 52.0 22.6

- Method Detection Limit
- Likely Statistical Outlier

	ATA	CALCULAT	rions
	BERYLLIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	2.50
G3M-92-01X	2.50		
12M-92-01X	2.50	Maximum -	2.50
G6M-92-09X	2.50	Mean -	2.50
G6M-92-11X 28M-92-01X	2.50 2.50	Wiean -	<i>ا</i> لدك
WWTMW-01	2.50	95th %ile -	NA
WWTMW-13	2.50		
13M-92-01X	2.50	Background	# 00 #
27M-92-04X	2.50	Concentration -	5.00 *
WWTMW-14	2.50		
	CADMIUM		
MONITORING	CONCENTRATION	,,,,	0.01
WELL	(ug/L)	Minimum -	2.01
WWTMW-14	2.01	) ( · · · · · · · · · · · · · · · · ·	2.01
WWTMW-13	2.01	Maximum -	2.01
WWTMW-01 G6M-92-11X	2.01 2.01	Mean -	2.01
G6M-92-09X	2.01	Wican	2.01
G3M-92-01X	2.01	95th %ile -	NA
28M-92-01X	2.01		
27M-92-04X	2.01	Background	4.01 *
13M-92-01X	2.01	Concentration -	4.01
12M-92-01X	CALCIUM	····	
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum –	179
12M - 92 - 01X	179	Marinum	23200
28M-92-01X	1910	Maximum –	23200
WWTMW-14 WWTMW-13	2490 3280	Mean -	7801
G6M-92-11X	5780	i	
WWTMW-01	6940	95th %ile -	14747
G3M-92-01X	7710		
27M - 92 - 04X	8820	Background	14700
G6M-92-09X	17700 23200	Concentration -	14700
13M-92-01X			
MONITORING	CHROMIUM		
MONITORING		Minimum -	3.0
WELL	(ug.L) 3.01	_ Willimidiii —	.7.0
G3M-92-01X G6M-92-09X	3.01	Maximum -	18.7
28M-92-01X	3.01		
12M-92-01X	3.01	Mean -	8.7
WWTMW-01 G6M-92-11X	6.04	05.1 67.1	147
	6.36	95th %ile -	8.7 14.7
WWTMW-13	10.1 16.4	Background	
27M + 92 + 04X 13M + 92 + 01X	16.4	Concentration -	14.7
WWTMW-14	18 7	~	

- Method Detection Limit
- •• Likely Statistical Outlier

	DATA	CALCULA	TIONS
	COBALT		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	12.5
G3M-92-01X	12.5		120
12M-92-01X	12.5	Maximum -	12.5
G6M-92-09X	12.5		
G6M-92-11X	12.5	Mean -	12.5
28M-92-01X	12.5	95th %ile -	NA
WWTMW-01 WWTMW-13	12.5 12.5	95th 76the -	NA
13M-92-01X	12.5	Background	
27M-92-04X	12.5	Concentration -	25.0 *
WWTMW-14	12.5		
	COPPER		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum –	4.05
G3M-92-01X	4.05		<i>( 53</i>
WWTMW-14	4.05	Maximum -	6.52
28M - 92 - 01X WWTMW - 01	4.05 4.05	Mean -	4.36
G6M-92-09X	4.05	Mean	4.70
12M - 92 - 01X	4.05	95th %ile -	5.2
G6M-92-11X	4.05	1	
WWTMW-13	6.52	Background	0.00 +
13M-92-01X 27M-92-04X	18.60 ** 19.00 **	Concentration –	8.09 *
2/14-92-047	IRON	•	
MONITORING	CONCENTRATION		
WELL		Minimum -	171
G3M-92-01X	(ug L)	.viiiiiiiuii	1/1
G6M-92-09X	331	Maximum -	12900
12M - 92 - 01X	373		
G6M - 92 - 11X	2390	Mean -	4611
28M-92-01X	2410	06.1 77.1	0104
WWTMW-01 WWTMW-13	3250 3830	95th Tile –	9104
WWTMW-14	9250	Background	
27M - 92 - 04X	11200	Concentration -	9100
13M - 92 - 01X	12900		
	LEAD		
MONITORING	CONCENTRATION	TO A COMMAND TO THE PROPERTY OF THE PROPERTY O	The state of the s
WELL	(ugl)	Minimum -	0 65
G6M-92-09X	0.6.5	and the same	
WWTMW -01	2.00	Maximum -	5.70
28M - 92 - 01X	217	Mean -	2.81
G3M-92-01X G6M-92-11X	2.30 2.30	.vican	01
WWTMW-13	3.10	95th Tile -	4.25
12M-92-01X	4.23	<del> </del>	· · •••
WWTMW-14	5.70	Background	
13M-92-01X	12.10 ••	Concentration -	4.25
27M - 92 - 04X	12.40 ••	The state of the s	

Method Detection Limit

Likely Statistical Outlier

Γ	)ATA	CALCULATIONS
	MAGNESIUM	
MONITORING	CONCENTRATION	
WELL	(ug/L)	Minimum – 693
28M-92-01X	693	
G6M-92-11X	857	Maximum - 4500
G3M-92-01X	1000	2157
WWTMW-13 G6M-92-09X	1390 1600	Mean - 2157
WWTMW-01	1900	95th %ile - 3477
WWTMW-14	1970	
27M-92-04X	3550	Background
12M-92-01X	4110	Concentration – 3480
13M-92-01X	4500	
	MANGANESE	
MONITORING	CONCENTRATION	
WELL	(ug/L)	Minimum - 23.40
G6M-92-09X	23.4	106.00
12M-92-01X	69.9	Maximum - 486.00
WWTMW-01 28M-92-01X	77.7 86.4	Mean - 156.93
G6M-92-11X	102	Wear - 150.95
WWTMW-13	107	95th %ile - 290.7
13M-92-01X	227	
WWTMW-14	233	Background
G3M-92-01X	486	Concentration – 291
27M-92-04X	MERCURY	
MONITORING	CONCENTRATION	
WELL	(ug/L)	Minimum - 0.12
WWTMW-01	0.12 0.12	Maximum - 0.70
G3M-92-01X 12M-92-01X	0.12	Waxiiiuii 0.70
13M-92-01X	0.12	Mean - 0.18
WWTMW-14	0.12	
28M-92-01X	0.12	95th %ile - 0.35
G6M-92-11X	0.12 0.12	Background
G6M-92-09X 27M-92-04X	0.12	Concentration - 0.243 *
WWTMW-13	0.70	
	NICKEL	
MONITORING	CONCENTRATION	
WELL	(ug/L)	Minimum - 17.20
G6M-92-09X	17.2	
WWTMW-01	17.2	Maximum - 17.20
28M-92-01X	17.2 17.2	Mean - 17.20
G3M-92-01X G6M-92-11X	17.2 17.2	ivican = 17.20
WWTMW-13	17.2	95th %ile - NA
12M-92-01X	17.2	1
WWTMW-14	17.2	Background
13M-92-01X	17.2	Concentration - 34.3 *
27M - 92 - 04X	17.2	

- Method Detection Limit
- Likely Statistical Outlier

	OATA	CALCULA'	TIONS
	POTASSIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	461
28M-92-01X	461		_
G6M-92-11X	645	Maximum -	2790
WWTMW-13	1080	100	1644
G3M-92-01X 12M-92-01X	1450 1500	Mean -	1644
WWTMW-01	1980	95th %ile -	2370
WWTMW-14	1980	7544 7646	2070
G6M-92-09X	1980	Background	
13M-92-01X	2570	Concentration -	2370
27M-92-04X	2790		
	SELENIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	1.51
G6M-92-09X	1.51	1	
12M-92-01X	1.51	Maximum -	1.51
WWTMW-01	1.51	Mean -	1.51
28M-92-01X G6M-92-11X	1.51 1.51	Mean -	1.51
WWTMW-13	1.51	95th %ile -	NA
13M-92-01X	1.51		
WWTMW-14	1.51	Background	
G3M-92-01X	1.51	Concentration -	3.02 *
27M-92-04X	1.51	1	****
	SILVER		
MONITORING	CONCENTRATION	!	
WELL	(ug/L)	Minimum -	2.30
WWTMW-01	2.30	¬	
G3M-92-01X	2.30	Maximum -	2.30
12M-92-01X 13M-92-01X	2.30	Mean -	2.30
WWTMW-14	2.30	Wicali -	270
28M-92-01X	2.30	95th %ile -	NA
G6M-92-11X	2.30	, <u> </u>	
G6M-92-09X	2.30	Background	4.60 8
27M - 92 - 04X WWTMW - 13	2.30 2.30	Concentration -	4.60 *
	SODIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	1380
28M-92-01X	1380		1.700
G6M-92-09X	2000	Maximum -	18000
WWTMW-14	2100	i	
G6M-92-11X	2430	Mean -	5771
27M - 92 - 04X	3070	05+1 07 11=	10841
12M-92-01X WWTMW-13	4250 4610	95th %ile -	10841
G3M-92-01X	#610 8570	Background	
WWTMW-01	11300	Concentration -	10800
13M-92-01X	18000		

Method Detection Limit

Likely Statistical Outlier

D	ATA	CALCULAT	CIONS
	ALUMINUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	71
G3M-92-01X	71	Marianum	9140
12M-92-01X	179 230	Maximum -	9140
G6M-92-09X G6M-92-11X	1920	Mean -	3527
28M-92-01X	2280		
WWTMW-01	2330	95th %ile -	6874
WWTMW-13	3150	Background	
13M-92-01X 27M-92-04X	7270 8700	Concentration -	6870
WWTMW-14	9140	Conconne	
	ANTIMONY		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	1.52
WWTMW-14	1.52		1.50
WWTMW-13	1.52	Maximum -	1.52
WWTMW-01 G6M-92-11X	1.52 1.52	Mean -	1.52
G6M-92-09X	1.52		
G3M-92-01X	1.52	95th %ile -	NA
28M-92-01X	1.52	<b>5</b>	
27M-92-04X	1.52	Background Concentration -	3.03 *
13M-92-01X	1.52 1.52	Concentration -	3.03
12M-92-01X	ARESNIC		
		<del></del>	
MONITORING	CONCENTRATION	Minimum	1 27
WELL	(ug/L)	Minimum -	1.27
G6M-92-11X 12M-92-01X	1.27 1.27	Maximum -	15.20
G6M-92-09X	1.27		
G3M-92-01X	1.77	Mean –	5.65
28M-92-01X	3.94	05.1 07.71-	10.5
WWTMW-13	5.39	95th %ile -	10.5
<b>WWTMW</b> -01	9.81 10.9	Background	
13M-92-01X WWTMW-14	15.2	Concentration -	10.5
27M -92 - 04X	32.3 ••		
	BARIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	2.5
12M-92-01X	2.5		<b>63</b> 0
G6M-92-09X	7.6	Maximum -	52.0
G3M -92-01X	10.7 12.4	Mean -	22.6
WWTMW-01 28M-92-01X	14.4		
G6M-92-11X	16.1	95th %ile -	39.6
WWTMW-13	19.5	1	
13M-92-01X	44.5	Background	20.6
WWTMW-14	46.3	Concentration -	39.6
27M - 92 - 04X	52.0		

- Method Detection Limit
- Likely Statistical Outlier

D	ATA	CALCULAT	TIONS
	BERYLLIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	2.50
G3M-92-01X	2.50	1	
12M-92-01X	2.50	Maximum -	2.50
G6M-92-09X G6M-92-11X	2.50 2.50	Mean -	2.50
28M-92-01X	2.50	Wican	
WWTMW-01	2.50	95th %ile -	NA
WWTMW-13	2.50		
13M-92-01X	2.50	Background Concentration -	5.00 *
27M-92-04X WWTMW-14	2.50 2.50	Concentration -	5.00
	CADMIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	2.01
WWTMW-14	2.01		2.02
WWTMW-13	2.01	Maximum -	2.01
WWTMW-01	2.01		201
G6M-92-11X	2.01	Mean -	2.01
G6M-92-09X G3M-92-01X	2.01 2.01	95th %ile -	NA
28M-92-01X	2.01	)5th 70hc	
27M-92-04X	2.01	Background	
13M-92-01X	2.01	Concentration -	4.01 *
12M-92-01X	2.01		<u> </u>
	CALCIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	179
12M-92-01X	179	16	23200
28M-92-01X	1910 2490	Maximum -	23200
WWTMW-14 WWTMW-13	3280	Mean -	7801
G6M-92-11X	5780		
WWTMW-01	<del>6940</del>	95th %ile -	14747
G3M-92-01X	7710	Dealessand	<u> </u>
27M - 92 - 04X	. <b>882</b> 0 . <b>1770</b> 0	Background Concentration -	14700
G6M-92-09X 13M-92-01X	23200	Concentiation	14700
	CHROMIUM		
MONITORING	CONCENTRATION	:	
WELL.	(ug/L)	Minimum -	3.0
G3M-92-01X	3.01	<b>-</b>	
G6M-92-09X	3.01	Maximum -	18.7
28M-92-01X	3.01	Moon	07
12M-92-01X	3.01 6.04	Mean -	8.7
WWTMW-01 G6M-92-11X	6.36	95th %ile -	14.7
WWTMW-13	10.1		
27M-92-04X	16.4	Background	
13M-92-01X	16.9	Concentration -	14.7
WWTMW-14	18 7		

- Method Detection Limit
- Likely Statistical Outlier

D	ATA	CALCULA	TIONS
	COBALT		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	12.5
G3M-92-01X	12.5		12.0
12M-92-01X	12.5	Maximum -	12.5
G6M-92-09X	12.5		Į
G6M-92-11X	12.5	Mean -	12.5
28M-92-01X	12.5	064 673	N7.4
WWTMW-01	12.5 12.5	95th %ile -	NA
WWTMW-13	12.5	Background	
13M-92-01X 27M-92-04X	12.5	Concentration -	25.0 *
WWTMW-14	12.5	000000000000000000000000000000000000000	
	COPPER		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	4.05
G3M-92-01X	4.05		
WWTMW-14	4.05	Maximum -	6.52
28M-92-01X	4.05	Mean -	4.36
WWTMW-01	4.05 4.05	Mean -	4.50
G6M-92-09X 12M-92-01X	4.05	95th %ile –	5.2
G6M-92-11X	4.05	)3th /6the	J.2
WWTMW-13	6.52	Background	
13M-92-01X	18.60 **	Concentration -	8.09 *
27M-92-04X	19.00 ••		
	IRON	1	
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	171
G3M-92-01X	171	1 10 10 10 10 10 10 10 10 10 10 10 10 10	12000
G6M-92-09X	331	Maximum -	12900
12M-92-01X	373 2390	Mean -	4611
G6M-92-11X 28M-92-01X	2410	i	
WWTMW-01	3250	95th %ile -	9104
WWTMW-13	3830	:	į.
WWTMW-14	9250	Background	0.00
27M - 92 - 04X	11200	Concentration -	9100
13M-92-01X	12900		
	LEAD		
MONITORING	CONCENTRATION	Minamo	0.65
WELL	(ugL)	Minimum -	0.65
G6M-92-09X	0.65	Maximum -	5.70
WWTMW-01 28M-92-01X	2.00 2.17	IVIAAIIIIUUI -	
G3M-92-01X	230	Mean -	2.81
G6M-92-11X	2.30		-
WWTMW-13	3.10	95th %ile -	ر شبه ر
12M-92-01X	4.23		
WWTMW-14	5.70	Background	
13M-92-01X	12.10 ••	Concentration -	4.25
27M - 92 - 04X	12.40 ••		

- Method Detection Limit
- Likely Statistical Outlier

D	ATA	CALCULAT	rions
	MAGNESIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	693
28M-92-01X	693	1	
G6M-92-11X	857	Maximum –	4500
G3M-92-01X	1000	Mean -	2157
WWTMW-13 G6M-92-09X	1390 1600	IVICALI —	2137
WWTMW-01	1900	95th %ile -	3477
WWTMW-14	1970		İ
27M-92-04X	3550	Background	
12M-92-01X	4110	Concentration -	3480
13M-92-01X	4500		
	MANGANESE		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	23.40
G6M-92-09X	23.4	1	101.00
12M-92-01X	69.9	Maximum -	486.00
WWTMW-01	77.7 86.4	Mean -	156.93
28M-92-01X G6M-92-11X	102	IVICALI	130.93
WWTMW-13	107	95th %ile -	290.7
13M-92-01X	227		
WWTMW-14	233	Background	
G3M-92-01X	486	Concentration -	291
27M-92-04X	1110 ••		
	MERCURY		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	0.12
WWTMW-01	0.12		0.50
G3M-92-01X	0.12	Maximum -	0.70
12M-92-01X	0.12 0.12	Mean -	0.18
13M-92-01X WWTMW-14	0.12	IVICUII	0.10
28M-92-01X	0.12	95th %ile -	0.35
G6M-92-11X	0.12		
G6M-92-09X	0.12	Background	0.242.8
27M-92-04X	0.12	Concentration -	0.243
WWTMW-13	0.70		
	NICKEL		
MONITORING	CONCENTRATION		15.60
WELL	(ug/L)	Minimum -	17.20
G6M-92-09X	17.2	Maximum -	17.20
WWTMW-01	17.2 17.2	Waxiiiuii —	17.20
28M-92-01X G3M-92-01X	17.2	Mean -	17.20
G6M-92-11X	17.2		İ
WWTMW-13	17.2	95th %ile -	NA
12M-92-01X	17.2	n .	
WWTMW-14	17.2	Background	34.3 *
13M-92-01X 27M-92-04X	17.2 17.2	Concentration -	24.2

- Method Detection Limit
- Likely Statistical Outlier

I	DATA CALCULATION					
	POTASSIUM					
MONITORING	CONCENTRATION					
WELL	(ug/L)	Minimum -	461			
28M-92-01X	461	7				
G6M-92-11X	645	Maximum -	2790			
WWTMW-13	1080					
G3M-92-01X	1450	Mean –	1644			
12M-92-01X	1500 1980	95th %ile -	2370			
WWTMW-01 WWTMW-14	1980	95th 76th =	2370			
G6M-92-09X	1980	Background				
13M-92-01X	2570	Concentration -	2370			
27M-92-04X	2790					
	SELENIUM					
MONITORING	CONCENTRATION					
WELL	(ug/L)	Minimum -	1.51			
G6M-92-09X	1.51	1				
12M-92-01X	1.51	Maximum -	1.51			
WWTMW-01	1.51		1.51			
28M-92-01X	1.51	Mean -	1.51			
G6M-92-11X WWTMW-13	1.51	95th %ile -	NA			
13M-92-01X	1.51	John John	147.7			
WWTMW-14	1.51	Background				
G3M-92-01X	1.51	Concentration -	3.02 *			
27M-92-04X	1.51					
	SILVER					
MONITORING	CONCENTRATION					
WELL	(ug/L)	Minimum -	2.30			
WWTMW-01	2.30					
G3M-92-01X	2.30	Maximum -	2.30			
12M-92-01X	2.30					
13M-92-01X	2.30	Mean -	2.30			
WWTMW-14	2.30	95th %ile -	NA			
28M-92-01X G6M-92-11X	2.30	93th 76te -	NA			
G6M-92-11X	2.30	Background				
27M-92-04X	2.30	Concentration -	4.60 *			
WWTMW-13	2.30					
SODIUM						
MONITORING	CONCENTRATION	i				
WELL	(ug/L)	Minimum -	1380			
28M-92-01X	1380	<u>.</u> !				
G6M-92-09X	2000	Maximum -	18000			
WWTMW-14	2100	16	6771			
G6M-92-11X	2430	Mean -	5771			
27M - 92 - 04X	3070 4250	95th %ile -	10841			
12M - 92 - 01X	i 4610	) ) ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	10041			
WWTMW-13 G3M-92-01X	8570	Background	:			
WWTMW-01	11300	Concentration -	10800			
13M - 92 - 01X	18000					

Method Detection Limit

Likely Statistical Outlier

	CALCULATIONS		
	THALLIUM		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	3.50
28M-92-01X	3.50		
G6M-92-11X	3.50	Maximum –	3.50
WWTMW-13	3.50		
G3M-92-01X	3.50	Mean -	3.50
12M-92-01X	3.50	95th %ile -	2.50
WWTMW-01	3.50	95th %ue -	3.50
WWTMW-14	3.50	Background	
G6M-92-09X	3.50 3.50	Concentration -	6.99
13M-92-01X	3.50	Concentration -	0.99
27M-92-04X	3.50	· · · · · · · · · · · · · · · · · · ·	
	VANADIUM	· · · · · · · · · · · · · · · · · · ·	
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	5.50
G6M-92-09X	5.50		1.4.50
12M-92-01X	5.50	Maximum -	14.50
WWTMW-01	5.50	Mean -	7.13
28M-92-01X	5.50	Mean -	7.13
G6M-92-11X	5.50 5.50	95th %ile -	10.41
WWTMW-13 13M-92-01X	5.50	35th 70hc	10.41
G3M-92-01X	5.50	Background	
27M-92-04X	12.8	Concentration -	11.0 *
WWTMW-14	14.5	00	
	ZINC		
MONITORING	CONCENTRATION		
WELL	(ug/L)	Minimum -	10.6
WWTMW-13	10.6		
G6M-92-09X	10.6	Maximum -	47.0
10-WMTWW	10.6		20.7
28M-92-01X	10.6	Mean -	20.5
G6M-92-11X	10.6	05.6 07.31-	34.9
G3M-92-01X	10.6	95th %ile -	34.9
WWTMW-14	32.0	Background	
27M - 92 - 04X	41.7	Concentration -	21.1 *
12M-92-01X 13M-92-01X	78.5 ••	Concentation	

- Method Detection Limit
- Likely Statistical Outlier

ANALYTICAL DATA

M-1 FIELD ANALYTICAL DATA



#### ABB Environmental Services, Inc.

110 Free Street/P.O. Box 7050 Portland, Maine 04112 (207) 775-5401

#### **MEMORANDUM**

TO:

John Snowden

DATE:

April 14, 1995

FROM:

Wolfgang Calicchio

Soil vapor and soil analysis for delineation of a TCE contamination source at Fort **SUBJECT:** 

Devens, Ayer, MA.

Field Analysis. Field analysis was performed for Trichloroethene (TCE) on March 30 and 31 and April 3 and 4, 1995. Twenty-two soil vapor and thirty soil samples were analyzed using Gas Chromatography (GC) analysis. Soil vapor samples were prepared by using solid phase microextraction and direct injection. Soil samples were prepared by modified USEPA method 8015, purge and trap. Total solids analysis was performed on all soil samples and results are reported on a dry weight basis. The reporting limits for soil vapor analyses are 1.0 μg/L (ppb); reporting limits for soil analyses are 1.0 µg/Kg (ppb).

Gas Chromatograph. A Hewlett-Packard 5890 Series II temperature programmable GC was used for analysis. The GC was equipped with an Electronic Conductivity Detector (ECD) and connected to a HP3365 ChemStation for data collecting and processing. A J&W-DB-624, 0.53 mm ID megabore column was used for compound separation and identification.

Sample Preparation. The soil vapor samples were prepared by exposure of a known volume of sample, from a glass sample bulb, to the micro fiber (SPME) for three minutes. The SPME was then desorbed in the injection port of the GC for one minute at 225°C. Soil samples were prepared by weighing 5.0 grams (+/- 0.2g) of wet sample and transferring to a 5.0 mL sparge vessel. A surrogate (BFB, final concentration 50 ng/mL) was added to 5.0 mL of prepurged, deionized water. This water was introduced to the sparge vessel through the purge and trap head mount. The sample was then purged for six minutes onto a #3 trap. The trap was desorbed at 220° C

Calibration. Quantitation for TCE, trans and cis-1,2-DCE was performed using an external calibration technique. A one point calibration for the soil vapor samples was performed at a level of 50 ng/mL. A three point calibration for soil analysis was performed at 50, 100 and 200 μg/Kg. TCE, trans and cis-1,2-DCE was identified by matching the retention time of the analytes of interest in the samples to the standards.

Continuing Calibration. Prior to daily sample analysis, a continuing calibration check standard was analyzed at the mid-level of the calibration curve. The acceptance criteria for the continuing calibration check standard is less than 30 percent difference, compared to the initial calibration, for each analyte of interest. A percent difference of greater than 30 percent would have required recalibration prior to analysis.

Method Blanks. Micro fiber and purge & trap method blanks were performed after every calibration or continuing calibration check standard prior to sample analysis to confirm that no analytes of interest were present in the P&T solvents, purge vessels or the SPME. No TCE, trans and cis-1,2-DCE was detected in the associated SPME or P&T method blank.

Surrogate Recoveries. Bromofluorobenzene (BFB) was used as the surrogate and added to all soil samples prior to analysis. Due to the matrix constraints of soil vapor, surrogate was not added to soil vapor samples. Soil advisory criteria for surrogate recovery ranged from 30% recovery to 200% recovery. All sample recoveries were well within this range. Surrogate recoveries ranged from 33% to 127% with an average recovery of 89%.

Analytical Results. Refer to attached tables.

#### ABB WAKEFIELD FORT DEVENS, AYER, MASSACHUSETTS

ABB Environmental Services, Inc.

SAMPLE	RL	trans- 1,2-DCE	csi- 1,2-DCE	TCE	TOTAL	DIL.	DATE ANALYZED	COMMENTS
IDENT.	(ppb)	(ppb)	(ppb)	(ppb)	(%)		71.0742.1220	
SG401005	1	<1.0	<1.0	3.9		1	03/30/95	Soil Vapor
SG401007	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG401009	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG401011	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG401013	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG401019	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG402005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG403005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG404005	1	<1.0	<1.0	3.6		1	03/30/95	Soil Vapor
SG404010	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG404015	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG404020	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG405005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG406005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG407005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG408005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG409005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG410005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG411005	1	<1.0	<1.0	<1.0	******	1	03/30/95	Soil Vapor
SG412005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG413005	1	<1.0	<1.0	<1.0		1	03/30/95	Soil Vapor
SG413A05	1	<1.0	<1.0	<1.0		1	03/31/95	Soil Vapor

VOLATILES ANALYZED BY MODIFIED USEPA METHOD 8015, SOLID PHASE EXTRACTION DIRECT INJECTION (

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#### ABB WAKEFIELD FORT DEVENS, AYER, MASSACHUSETTS

ABB Environmental Services, Inc.

SAMPLE		trans-	csi-		TOTAL	DIL.	DATE	
IDENT.	RL	1,2-DCE	1,2-DCE	TCE	SOLIDS	<b>FACTOR</b>	ANALYZED	COMMENTS
	(ppb)	(ppb)	(ppb)	(ppb)	(%)			
TS401020	1	<1.4	<1.4	<1.4	71	1	04/03/95	Soil
TS401025	1	<1.3	<1.3	<1.3	79	1	04/03/95	Soil
TS401032	1	<1.3	<1.3	51	78	1	03/30/95	Soil
TS401037	1	<1.3	<1.3	67	77	1	03/30/95	Soil
TS402032	1	<1.2	<1.2	6.4	81	1	03/31/95	Soil
TS402037	1	<1.2	<1.2	1.7	81	1	03/31/95	Soil
TS403032	1	2.2	<1.3	1.4	78	1	04/04/95	Soil
TS403037	1	<1.3	<1.3	<1.3	80	1	04/04/95	Soil
TS404020	1	<1.4	<1.4	<1.4	72	1	04/03/95	Soil
TS404025	1	<1.2	<1.2	<1.2	83	1	04/03/95	Soil
TS404032	1	<1.3	<1.3	180	78	1	03/30/95	Soil
TS404037	1	<1.3	<1.3	64	75	1	03/30/95	Soil
TS405032	1	2.2	<1.2	49	87	1	03/31/95	Soil
TS405037	1	<1.2	<1.2	23	85	1	03/31/95	Soil
TS406032	1	<1.4	<1.4	<1.4	73	1	03/31/95	Soil
TS406037	1	<1.2	<1.2	<1.2	84	1	03/31/95	Soil
TS407032	1	<1.0	<1.0	<1.0	96	1	03/31/95	Soil
TS407037	1	<1.2	<1.2	23	83	1	03/31/95	Soil
TS410032	1	<1.3	<1.3	<1.3	79	1	04/04/95	Soil
TS410037	1	<1.3	<1.3	<1.3	77	1	04/04/95	Soil
TS411032	1	<1.4	<1.4	<1.4	70	1	04/04/95	Soil
TS411037	1 1	4.3	<1.6	4.2	64	1	04/04/95	Soil
TS412032	1	2.6	<1.3	22	78	1	03/31/95	Soil
TS412037	1	<1.2	<1.2	78	83	1	03/31/95	Soil
TS414032	1	<1.4	<1.4	<1.4	72	1	04/03/95	Soil
TS414037	1	<1.2	<1.2	7.5	81	1	04/03/95	Soil
TS415032	1	9 1	<1.2	110	83	1	04/03/95	Soil
TS415037	1	3 4	<1.3	77	80	1	04/03/95	Soil
TS416032	1	4 5	<1.3	34	79	1	04/04/95	Soil
TS416032	1	1.5	<1.0	<b>4</b> 6	97	1	04/04/95	Soil

VOLATILES ANALYZED BY MODIFIED USEPA METHOD 8015, PURGE AND TRAP (PID).

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Page Z of Z

# Fort Devens, Ayer, MA. 30 March 95

#### Preliminary Results

Site Location	t-1,2-DCE (ppb)	c-1,2-DCE (ppb)	TCE (p <b>p</b> b)
\$G40105F \$G40205F \$G40305F \$G40405F \$G40505F \$G40107F \$G40109F \$G40111F \$G40113F \$G40119F \$G40605F \$G40705F \$G40805F \$G40905F \$G41005F \$G41105F	<1.0 <1.0 <1.0 <1.0 <1.0 <1.0 <1.0 <1.0	<pre></pre>	3.9 0.23e 0.09e 3.6 0.04e 0.03e 0.52e 0.05e 0.07e 0.11e 0.23e 0.17e <1.0 0.06e
SG41205F SG41305F	<1.0	<1.0	0.20e

#### DVNSSOIL.TXT

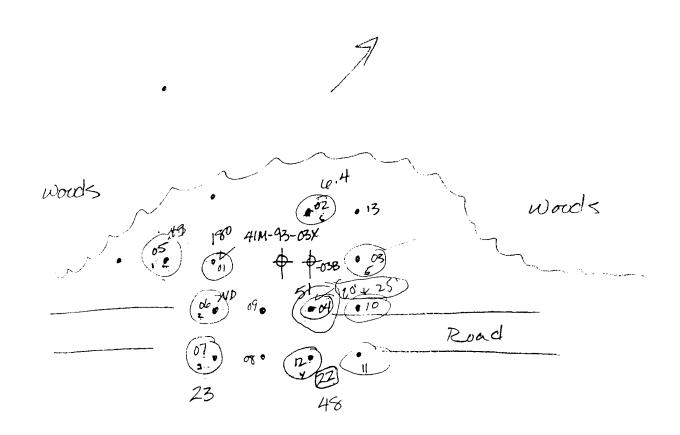
Fort Devens, Ayer, MA.

31 March 95

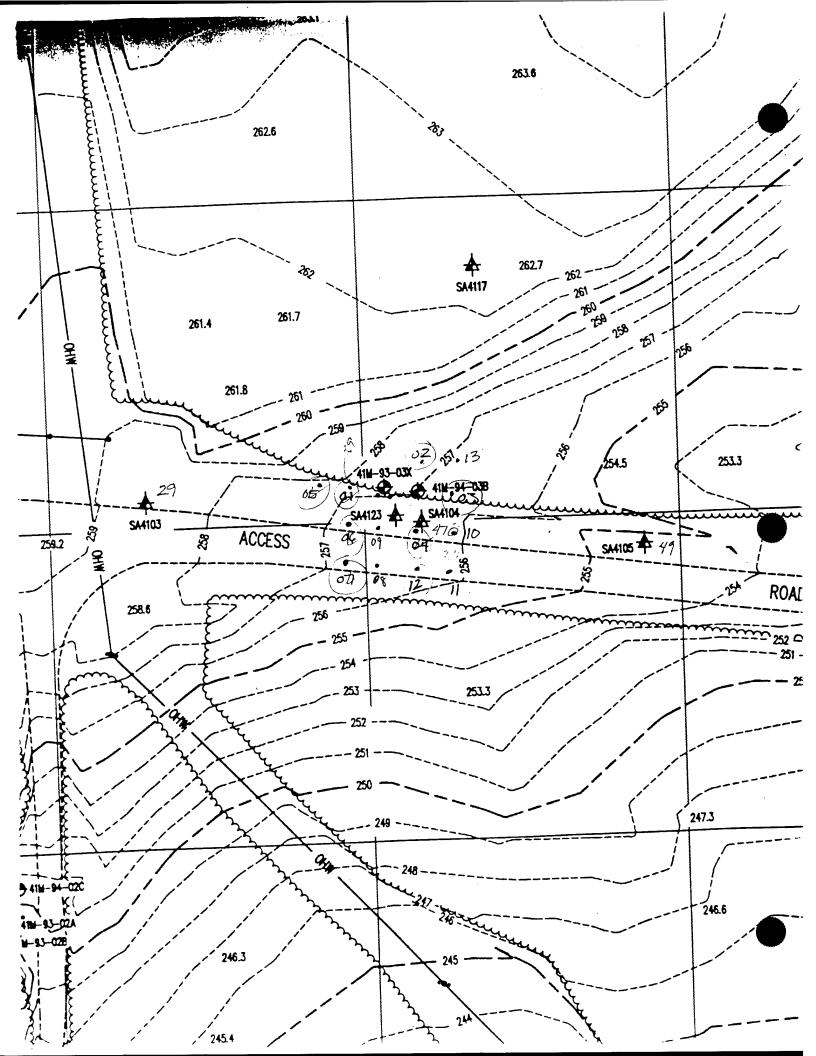
Preliminary Results for Soil Samples

Site Location	t-1,2-DCE	c-1,2-DCE	TCE	TIME
	(ppb)	(ppb)	(ppb)	COLLECTED
SG40432F	<1.3	<1.3	51	1537
SG40437F	<1.3	<1.3	67	1615
SG40132F	<1.3	<1.3	180	1707
SG40137F	<1.3	<1.3	64	1752
SG40532F	2.2	<1.2	49	0835
SG40537F	<1.2	<1.2	23	0850
SG40632F	<1.4	<1.4	<1.4	0915
SG40637F	<1.2	<1.2	<1.2	0950
SG40732F	<1.0	<1.0	<1.0	1030
SG40737F	<1.2	<1.2	23	1055
SG41232F	2.6	<1.3	22	1125
SG41237F	<1.2	<1.2	48	1153
SG40232F	<1.2	<1.2	6.4	1231
SG40237F	<1.2	<1.2	1.4	1254

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PROJECT

COMP. BY JOB NO.

CHK. BY DATE

$$04 - 32' = 180$$
  
 $37' = 64$ 

# Fort Devens, Ayer, MA. 30 March 95

#### Preliminary Results

Site Location	t-1,2-DCE (ppb)	c-1,2-DCE (ppb)	TCE (ppb)
SG40105F SG40205F SG40305F SG40405F SG40505F SG40107F SG40111F SG40113F SG40119F SG40605F SG40705F SG40705F SG40905F SG41005F SG41005F SG41205F SG41205F SG40410F SG40415F	<1.0 <1.0 <1.0 <1.0 <1.0 <1.0 <1.0 <1.0	<1.0 <1.0 <1.0 <1.0 <1.0 <1.0 <1.0 <1.0	3.9- 0.23e 0.09e 3.6- 0.04e 0.03e 0.52e 0.05e 0.02e 0.16e 0.07e 0.11e 0.23e 0.17e <1.0 0.06e 0.20e 0.03e
SG40420F	1.0		

Date 3/3/9.5 pages Post-it" Fax Note 7671 CHK. BY DATE BEN RICE JOHN SNOWBEN WAKETHELD Co./Dept. PORTLAND Phone # Phone # Fax# Fax #

COMP. BY

JOB NO

Fort Devens, Ayer, MA.

30 March 95

#### Preliminary Results for Soil Gas Samples

Site Location	t-1,2-DCE (ppb)	c-1,2-DCE (ppb)	TCE (ppb)
SG40105F SG40205F SG40305F SG40405F SG40505F SG40107F SG40111F SG40113F SG40113F SG40605F SG40605F SG40705F SG40805F SG41005F SG41005F SG41205F SG41205F SG41305F SG40410F	<pre></pre>	<pre>&lt;1.0 &lt;1.0 &lt;1.0 &lt;1.0 &lt;1.0 &lt;1.0 &lt;1.0 &lt;1.0</pre>	3.9 0.23e 0.09e 3.6 0.04e 0.03e 0.52e 0.05e 0.02e 0.16e 0.07e 0.11e 0.23e 0.17e <1.0 0.06e 0.20e 0.03e
SG40415F SG40420F	<1.0 <1.0	<1.0 <1.0	0.14e <1.0

The Reporting Limit (RL) for the analytes of interest are 1.0 ppb. All results reported with an 'e' are estimated values,

that is they are below the RL's and the degree of confidence of results

below 0.10 ppb is low. All results reported as <1.0 are non-detects.

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Fort Devens, Ayer, MA.

Preliminary Results for Soil Samples

site Location	t-1,2-DCE (PPb)	c-1,2-DCE (ppb)	TCE (ppb)	TIME COLLECTED	DATE
SG40432F SG40437F	<1.3	<1.3 <1.3	51 - 67 +	1537 1615	033095 033095
SG40132F SG40137F	<1.3 <1.3	<1.3 <1.3	180 – 64 +	1707 1752	033095
SG40532F SG40537F	2.2 <1.2	<1.2 <1.2	49 + 23 +	0835 0850	033195 033195
SG40632F SG40637F	<1.4	<1.4 <1.2	<1.4 -	0915 0950	033195 033195
SG40732F ; SG40737F	<1.0	<1.0 <1.2	<1.0 - 23 +	1030 1055	033195 033195
SG41232F, SG41237F	2.6 <1.2	<1.3	22— 484	1125 1153	033195 033195
SG40232F SG40237F	<1.2 <1.2	<1.2 <1.2 <1.2	6.4-	1231 1254	033195 033195
SG40420F v	<1.4	<1.4	<1.4-	1328	040395

Page 1

SG40425F	<1.2	<1.2	<1.2-	1350	040395
SG40120F	<1.4	<1.4	<1.4 -	1415	040395
SG40125F	<1.3	<1.3	<1.3 +	1429	040395
SG41432F SG41437F	<1.4	<1.4 <1.2	<1.4 <sup>-</sup> 7.5 +	1455 1519	040395 040395
SG41532F :	9.1	<1.2	110-	1555	040395
SG41537F	3.4	<1.3		1612	040395
SG41132F	<1.4	<1.4	<1.4 <sup>-</sup>	0753	040495
SG41137F	4.3	<1.6		0816	040495
SG41032F /	<1.3	<1.3	<1.3 -	0847	040495
SG41037F <sup>1</sup>	<1.3	<1.3	<1.3 +	0909	040495
SG40332F , .	2.2 <1.3	<pre>&lt;1.3 &lt;1.3</pre>	1.4 -	0941 1002	040495 040495
SG41632F (/ SG41637F	4.5	<1.3 <1.0	34 - 46 +	1125 1152	040495 040495

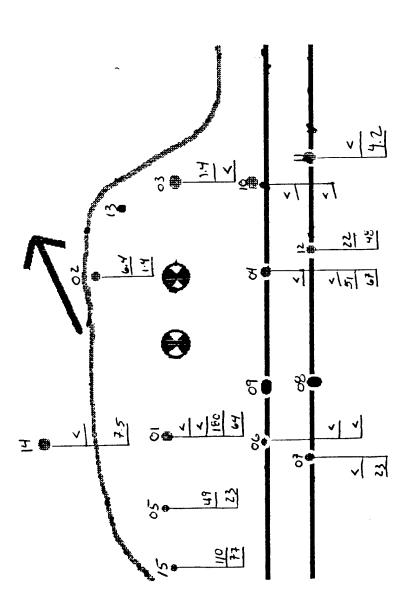
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							040495
040395	040395 040395	040395 040395	040395 040395	040495	040495	040495	040495
1350	1415 1429	1455 1519	1555 1612	0753 0816	0847 0909	0941 1002	
<1.2	<pre>&lt;1.4 &lt;1.3</pre>	<1.4	110	<1.4	<1.3 <1.3	1.4	
<1.2	<1.4 <1.3	<1.4 <1.2	<1.2 <1.3	<1.4 <1.6	<1.3 <1.3	<pre><!---->3</pre>	
<1.2	<1.4 <1.3	<1.4	9.1	<1.4 4.3	<1.3 <1.3	2.2 <1.3	
SG40425F	SG40120F SG40125F	SG41432F SG41437F	SG41532F SG41537F	SG41132F SG41137F	SG41032F SG41037F	SG40332F SG40337F	SG41632F SG41637F

Fort Devens, Ayer, MA.

Preliminary Results for Soil Samples

Site Location	t-1,2-DCE (ppb)	c-1,2-DCE (ppb)	TCE (ppb)	TIME COLLECTED	DATE
SG40432F SG40437F	<1.3 <1.3	<1.3 <1.3	51 67	1537 1615	033095 033095
SG40132F SG40137F	<1.3 <1.3	<1.3 <1.3	180	1707 1752	033095
SG40532F SG40537F	2.2 <1.2	<1.2	49 23	0835 0850	033195 033195
SG40632F SG40637F	<1.4	<1.4 <1.2	<1.4	0915 0950	033195 033195
SG40732F SG40737F	<1.0 <1.2	<1.0 <1.2	<1.0 23	1030 1055	033195 033195
SG41232F SG41237F	2.6 <1.2	<1.3 <1.2	22 48	1125 1153	033195 033195
SG40232F SG40237F	<1.2 <1.2	<1.2 <1.2	6.4	1231 . 1254	033195 033195
SG40420F	<1.4	<1.4	<1.4	1328	040395

M-2 OFF-SITE ANALYTICAL LABORATORY DATA

**HUMAN HEALTH RISK ASSESSMENT** 



#### ecology and environment, inc.

International Specialists in the Environment

Rosslyn Center, 1700 North Moore Street Arlington, Virginia 22209 Tel: (703) 522-8065, Fax: (703) 558-7950

May 10, 1995

Document No.: RC1427

Commander

U.S. Army Environmental Center Attn: ENAEC-BC-A/Mr. Charles George Contracting Officer's Representative Building E-4480, Edgewood Area Aberdeen Proving Ground, MD 21010-5401

Re:

Contract No. DAAA15-90-D-0012

Delivery Order No. 0003

Human Health Risks associated with Well D-1, South Post

Dear Mr. George:

In response to the United States Environmental Protection Agency's (EPA's) Region I request to the Army, Ecology and Environment, Inc., (E & E) recalculated the risks of anticipated exposure to drinking water from Well D-1 on the South Post of Fort Devens. These findings are presented below.

In the Remedial Investigation Report, E & E discusses the risks associated with Well D-1 (Functional Area I. Volume I. Section 8.5). Two organic chemicals, bis(2-ethylhexyl)phthalate (most likely a sampling or laboratory contaminant) and chloroform, and one metal, arsenic, were detected at concentrations above EPA Region III risk-based concentrations (RBCs). However, as discussed in the RI report, the RBCs were developed under standard residential usage assumptions of a 30 year exposure duration (ED), including childhood, and a 350 days/year exposure frequency (EF). In actuality, this well is used for troop training, and usage is less than 14 days/year for a period of at most 10 years. Given this limited exposure, the potential risks of the troops who currently use Well D-1 were estimated to be at least two orders of magnitude less than those estimated for residential tapwater, lowering the excess lifetime cancer risks from arsenic and chloroform (as well as the phthalate) below the 10<sup>-6</sup> threshold.

To demonstrate this reduced estimated risk, E & E has calculated the non-carcinogenic risks (health indices, HI) and carcinogenic risks associated with the contaminants detected in Well D-1. The EF was assumed to be 14 days/year. Cancer risks were calculated for two possible EDs: 10 years, which is probably greater than any individual exposure, and 2 years, which is more typical. Non-cancer risks are the same for any ED, since the averaging time (AT) equals ED. The following equations are used to calculate the risks:

$$HI = \frac{C \times 0.001 \, mg/\mu g \times 2 L/day \times 14 \, day/yr \times ED(years)}{RfD_o \times 70 \, kg \times 365 \, day/yr \times AT(years)} = \frac{C \times 1.1 \times 10^{-6}}{RfD_o}$$

RfD<sub>o</sub> = Reference Dose where

C = Maximum Concentration

HI = hazard indices

$$Cancer\ risk = \frac{SF_o\ x\ C\ x\ 0.001\,mg/\mu g\ x\ 2L/day\ x\ 14\,day/yr\ x\ ED(years)}{70\,kg\ x\ 365\,day/yr\ x\ 70\,yr}$$

= 
$$1.57 \times 10^{-7} (SF_o)(C)$$
, for a 10-year ED

or

= 
$$3.13 \times 10^{-8} (SF_o)(C)$$
, for a 2-year ED

where

 $SF_0 = Slope Factor$  C = Maximum Concentration

The following table lists the maximum concentrations, the RfDo and HI, and the SFo and cancer risks for each contaminant.

RISKS FROM USE OF WELL D-1 GROUNDWATER									
	Maximum Concentration Detected μg/L	Non-Carcinogenic Risks		Carcinogenic Risks					
		RfD <sub>o</sub> (mg/kg day)	HI	SF <sub>0</sub> (mg/kg day)	Cancer Risk 10 year ED	Cancer Risk 2 yr ED			
Arsenic	4.56	3 x 10 <sup>-4</sup>	1.7 x 10 <sup>-2</sup>	1.8	1.3 x 10 <sup>-6</sup>	2.6 x 10 <sup>-7</sup>			
Barium	2.12	7 x 10 <sup>-2</sup>	3.3 x 10 <sup>-5</sup>			-			
Соррет	6.73	3.7 x 10 <sup>-2</sup>	2.0 x 10 <sup>-4</sup>		**	••			
Manganese	4.02	5 x 10 <sup>-3</sup>	8.8 x 10 <sup>-4</sup>						
Zinc	40.5	3 x 10 <sup>-1</sup>	1.5 x 10 <sup>-4</sup>	20	±**	••			
Bis(2-ethylhexyl) phthalate1	53.0	2 x 10 <sup>-2</sup>	2.9 x 10 <sup>-3</sup>	1.4 x 10 <sup>-2</sup>	1.2 x 10 <sup>-7</sup>	2.3 × 10 <sup>-8</sup>			
Endosulfan Sulfate	0.26	6 x 10 <sup>-3</sup> *	4.8 x 10 <sup>-5</sup>	54	••				
Endosulfan, B	0.006	6 x 10 <sup>-3</sup>	1.1 x 10 <sup>-6</sup>						
Chloroform	1.70	1 x 10 <sup>-2</sup>	1.9 x 10 <sup>-4</sup>	6.1 x 10 <sup>-3</sup>	1.6 x 10 <sup>-9</sup>	3.2 x 10 <sup>-10</sup>			

<sup>&</sup>lt;sup>1</sup> Bis(2-ethylhexyl)phthalate is thought to result from sampling or laboratory contamination.

Endosulfan Sulfate does not have an RfD<sub>o</sub>. The RfD<sub>o</sub> of Endosulfan was used as a surrogate value.

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All of the HIs are well below the EPA threshold of 1.0, indicating that there are no unacceptable non-carcinogenic risks to human health. The carcinogenic risk associated with the 10-year exposure duration (ED) to arsenic is just above  $10^{-6}$ , but within the EPA-acceptable range of  $10^{-4}$  to  $10^{-6}$ . The carcinogenic risks for all other contaminants are below  $10^{-6}$ . These calculations confirm the assertion in the RI report that there are no unacceptable risks to human health from the groundwater at the South Post of Fort Devens, and no further action is required under CERCLA.

Sincerely,

Robert J. King Project Manager

SJR/pjc

cc: James P. Byrne

CTF: UC4092